



Annual Return of Statistics relating  
to Forest Administration in British  
India for the year 1935-36.



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(ACF)

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### APPENDIX.

Diagram showing annual Forest Revenue, Expenditure and Surplus for the 10 years 1926-27 to 1935-36.



## STATEMENT I.

## Area of forests under the control of the Forest Department.

Province.		Forest area in square miles.				Percentage of forests to whole area of Province.	Remarks.
Name.	Area in square miles.	Reserved.	Protected.	Unclassified State.	Total.		
1	2	3	4	5	6	7	8
Bengal . . . . .	76,960	8,468	889	3,445	10,802	14.0	
United Provinces . . . . .	106,248	(a) 5,195	4	52	5,251	4.9	(a) Includes 1 square mile of leased forest.
Punjab . . . . .	95,815	(b) 1,524	(c) 3,207	(d) 453	5,184	5.4	(b) Includes 342 square miles of leased forests, but excludes 500 square miles of Reserved Forests not under the control of the Forest Department. (c) Excludes 63 square miles not under the control of the Forest Department. (d) Excludes 235 square miles not under the control of the Forest Department.
Burma . . . . .	192,275	31,487	...	91,702	123,189	64.1	
Federated Shan States . . . . .	61,016	3,158	...	(e) 39,713	42,871	70.3	(e) Excludes 12,845 square miles decontrolled and 3,290 square miles of Wa State and includes large areas without forest growth now being surveyed for decontrol.
Bihar and Orissa . . . . .	88,054	(f) 1,868	(g) 1,086	(h) 4	2,978	3.6	(f) Includes 30 square miles belonging to private estates under the management of the Forest Department and excludes 277 square miles belonging to private individuals under their own management.
Assam . . . . .	55,445	6,647	...	14,765	21,412	38.6	(g) Includes 21 square miles of private estate forests under the management of Forest Department and excludes 843 square miles under the Civil Department and 102 square miles belonging to private individuals under the management of the owner.
Central Provinces (including Berar).	93,573	19,398	...	...	19,398	19.6	(h) Excludes 285 square miles belonging to private individuals under negotiations with a view to reservation or protection and includes about 8 square miles covered by roads, buildings, etc., belonging to the Forest Department.
Coorg . . . . .	1,582	519	...	326	845	53.0	
North-West Frontier Province.	13,090	266	...	16	282	2.2	
Ajmer-Merwara . . . . .	2,767	142	...	...	142	5.1	
Baluchistan (portions under British Administration).	46,974†	341	...	472	813	1.7	
Andamans and Nicobar . . . . .	2,508†	52	...	2,137	2,189	87.0	
Madras . . . . .	142,260	(i) 15,724	(j) 750	...	16,474	11.6	(i) Includes 87 square miles of Ryots forests under Departmental control.
Bombay (including Sind) . . . . .	123,280	13,318	876	...	(k) 14,194	11.5	(j) Represents reserved land and leased forests. (k) Includes 2,263 square miles of reserved and protected forests under the management of the Revenue Department.
Total 1935-36 . . . . .	1,101,356*	106,122	6,812	153,085	266,019	24.2	
„ 1934-35 . . . . .	1,100,641*	106,240	6,938	163,333	281,511	25.5	
„ 1933-34 . . . . .	1,099,503*	106,079	7,003	169,582	282,664	25.7	
„ 1932-33 . . . . .	1,099,511*	106,179	7,212	147,823	261,219	23.7	
„ 1931-32 . . . . .	1,101,992	105,960	6,682	193,189	215,831	22.3	

\* Excluding Delhi Province.

† Figures taken from Census Report of 1931.

## STATEMENT II.

Progress made in Forest Settlements during the year 1935-36.

Province.	Area in square miles.			Cost during year.		Entire cost per square mile of areas finally settled.
	Finally settled during year.	In hand at commencement of year.	Taken in hand during year.	In Forest Accounts.	In other Accounts.	
1	2	3	4	5	6	7
				Rs.	Rs.	Rs.
Bengal . . . . .	2	58	1	...	...	...
United Provinces . . . . .	...	...	...	...	...	...
Punjab . . . . .	7	...	...	...	...	...
Burma . . . . .	...	207	87	612	...	...
Federated Shan States . . . . .	...	...	...	...	...	...
Bihar and Orissa . . . . .	6	102	206	...	...	...
Assam . . . . .	2	43	491	40	...	...
Central Provinces . . . . .	...	2	...	...	...	...
Coorg . . . . .	...	...	...	...	...	...
North-West Frontier Province . . . . .	1	...	...	...	...	...
Ajmer . . . . .	...	...	...	...	...	...
Baluchistan . . . . .	...	...	...	...	...	...
Andamans . . . . .	...	52	...	...	...	Not known.
Madras . . . . .	10	354	5	No information is available.		...
Bombay . . . . .	14	29	26	115	...	...
1935-36 . . . . .	42	817	816	767	...	...
1934-35 . . . . .	310	877	272	175	...	...
1933-34 . . . . .	179	950	160	53	...	...
1932-33 . . . . .	653	1,757	280	571	...	...
1931-32 . . . . .	1,643	3,975	456	21,066	...	...
Total						

## STATEMENT III.

## Demarcation and Maintenance of Boundaries.

Province.	Length of boundaries artificially demarcated during the year.	Length of previously existing boundaries repaired.	Length of previously existing boundaries not repaired.	Total length of artificially marked boundaries at the close of the year.	Length of boundaries not demarcated at the close of the year.	Length of natural boundaries not requiring artificial marks.	Total length of boundaries at the close of the year.	Expenditure on demarcation during the year.	
								On new work.	On repairs.
1	2	3	4	5	6	7	8	9	10
	Miles	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Rs.	Rs.
Bengal . . . .	377	1,464	2,392	4,233	2	1,390	5,625	1,210	10,904
United Provinces . . . .	...	2,962	5,681	8,616	2	2,884	11,532	1,059	14,293
Punjab . . . .	...	2,106	6,729	8,835	1	1,268	10,104	...	6,417
Burma . . . .	207	1,918	15,395	17,550	207	3,917	21,704	3,240	14,138
Federated Shan States . . . .	...	151	1,176	1,327	...	596	1,923	...	1,159
Bihar and Orissa . . . .	40	4,126	1,037	5,225	...	372	5,597	1,139	2,840
Assam . . . .	18	1,301	1,475	2,794	80	2,782	5,665	810	9,279
Central Provinces . . . .	26	4,215	26,448	30,684	3	3,419	31,186	278	8,325
Coorg . . . .	...	66	408	469	...	67	536	...	1,325
North-West Frontier Province . . . .	6	277	516	829	14	139	952	189	1,816
Ajmer . . . .	7	31	201	239	...	153	397	103	102
Baluchistan . . . .	...	233	227	460	...	77	537	...	297
Andamans . . . .	...	...	...	...	36	23	59	...	...
Madras . . . .	130	19,500	3,089	22,719	936	2,302	25,947	1,910	9,083
Bombay . . . .	27	25,268	12,881	38,176	41	2,628	40,845	443	3,821
1935-36 . . . .	838	63,050	77,698	142,186	1,331	22,072	165,589	9,835	83,729
1934-35 . . . .	1,161	61,705	78,881	138,885	3,909	22,033	161,827	8,610	75,996
Total 1933-34 . . . .	1,180	62,511	80,072	143,763	3,033	21,953	168,749	19,414	77,102
1932-33 . . . .	759	61,613	80,999	143,371	1,302	21,523	166,396	18,901	73,217
1931-32 . . . .	771	57,263	85,085	143,119	1,432	21,555	166,096	17,630	62,692



## STATEMENT IV.

Forest Survey Operations from 1st April 1935 to 31st March 1936.

Province.	Forest surveyed.	Nature of survey operations.						Total area of detail survey.		Expenditure of the year including mapping charges debitable to "Forests".	Remarks.
		1" and ½"		2'		4"					
		Detail survey.		Detail survey.		Detail survey.		1935-36.	Total up to date.		
1	2	Area.	Cost rate.	Area.	Cost rate.	Area.	Cost rate	9	10	11	12
Ajmer . . .	...	...	...	...	...	...	...	...	172-04	Rs. A. P. .....	
Andamans	...	...	...	...	...	...	...	...	527-00	.....	
Assam . . .	...	...	...	...	...	...	...	...	5,501-62	.....	
Baluchistan .	...	...	...	...	...	...	...	...	249-90	.....	
Bengal . . .	Chittagong Hill Tracts	587 22	...	...	...	...	...	(a) 587-22	6,162 18	.....	(a) Ordinary surveys not paid for by Forest Department.
Bihar . . .	Santal Parganas . .	...	...	...	...	10-12	266-7	(b) 10 12	2,563-54	3,028 0 0	(b) Cost of surveys Rs. 3,028 debitable to "Forests."
Bombay . . .	...	...	...	...	...	...	...	...	18,232 00	.....	
Burma . . .	Maymyo . . . .	3 92	...	...	...	...	...	(c) 3-92	20,223-54	.....	(c), (d), (e) Cost of surveys not debitable to "Forests."
	Meiktila	14 54	...	...	...	...	(d) 14 54				
	Southern Shan States	807 03	...	...	...	...	(e) 807-03				
Central Provinces.	...	...	...	...	...	...	...	...	19,636-30	.....	
Coorg	...	...	...	...	...	...	...	...	478-00	.....	

STATEMENT IV—*contd.*Forest Survey Operations from 1st April 1935 to 31st March 1936—*contd.*

Province.	Forest surveyed.	Nature of survey operations.						Total area of detail survey.		Expenditure of the year including mapping charges debitable to "Forests".	Remarks.
		1' and 1/2"		2'		4'					
		Detail survey.		Detail survey.		Detail survey.		1935-36.	Total up to date.		
1	2	Area.	Cost rate.	Area.	Cost rate.	Area.	Cost rate.	9	10		
India . . .	...	...	...	...	...	...	...	...	...	Rs. A. P.	
Madras . . .	...	...	...	...	...	...	...	...	18,216-57	.....	
N.-W. F. P. .	...	...	...	...	...	...	...	...	465-00	.....	
Orissa . . .	Sambalpur West .	...	...	...	...	6-16	142-2	(f) 6-16	6-16	1,500 0 0	(f) Cost of " surveys Rs. 1,500 debitable to "Forests. "
Punjab . . .	...	...	...	...	...	...	...	...	4,385-00	.....	
Sind . . .	...	...	...	...	...	...	...	...	...	.....	
United Provinces.	...	...	...	...	...	...	...	...	7,142-70	.....	
Contributions to Forest Map Office by Provincial and Central Governments.											
TOTAL 1935-36	1st April 1935 to 31st March 1936.	1,412-71	...	...	...	16-28	...	1,428-99	108,852-40	Rs. A. P. 4,528 0 0	Rs. 40,070
" 1934-35	1st April 1934 to 31st March 1935.	383-36	...	...	...	...	...	388-36	106,623-41	.....	40,520
" 1933-34	1st April 1933 to 31st March 1934.	960-78	...	...	...	...	...	960-78	106,540-05	.....	40,560
" 1932-33	1st April 1932 to 31st March 1933.	402-55	...	...	...	...	...	402-55	105,570-32	.....	41,922
" 1931-32	1st April 1931 to 31st March 1932.	478-54	...	...	...	8-79	...	482-33	105,176-77	8,825 0 0	46,000

## STATEMENT V.

## Progress made in Working Plans.

Province.	Area under sanctioned working plans.					Area not under working plans.			Total forest area in Statement I. (Total of columns 5, 7, 8 and 9.)	Revisions.			
	At commencement of the year.	Added during the year.	Deducted during the year.	At close of year.		Plans under preparation.	Plans not under preparation.			Due or required.	In progress at the end of the year.	Revised plans sanctioned during the year.	Expenditure on working plans during the year.
				Actual area.	Percentage of total forest area (as shown in column 10).		Required at present.	Not required at present.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Sq. m.	Sq. m.	Sq. m.	Sq. m.		Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Rs.
Bengal . . . . .	6,770	...	0	6,764	83.0	120	122	3,786	10,802	...	1,061	210	92
United Provinces . . . . .	5,203	16	5	5,214	99.8	9	1	27	5,251	...	1,925	771	1,14,997
Punjab . . . . .	2,296	129	2	2,422	46.0	13	1	2,748	5,184	15	75	1,228	1,676
Burma . . . . .	25,022	8	133	24,897	79.1	1,623	1,098	3,869	31,487	...	7,769	1,669	...
Federated Shan States . . . . .	1,873	...	2	1,871	43.4	280	1,507	...	3,159	...	1,290	...	...
Bihar and Orissa . . . . .	2,395	...	...	2,395	80.6	84	28	465	2,972	92	779	...	1,493
Assam . . . . .	1,918	592	...	2,511	...	2,378	149	1,632	6,695	...	8	...	...
Central Provinces . . . . .	18,391	57	42	18,406	95.0	26	5	961	19,393	...	4,709	260	63,202
Coorg . . . . .	169	...	...	169	33.0	...	...	350	519	...	...	...	...
North-West Frontier Province . . . . .	245	...	...	245	87.0	...	...	37	232	62	...	35	908
Ajmer . . . . .	142	...	...	142	100.0	...	...	...	142	...	...	...	...
Baluchistan . . . . .	...	...	...	...	...	...	...	813	813	...	...	...	...
Andamans . . . . .	708	...	...	708	78.3	...	...	1,481	2,169	...	708	...	5,223
Madras . . . . .	11,870	473	...	12,343	75.0	3,445	636	...	16,474	...	...	...	...
Bombay . . . . .	8,494	30	24	8,500	70.0	1,186	96	2,544	(a) 12,326	1,344	2,192	1,021	4,911
TOTAL 1935-36 . . . . .	86,025	1,305	214	86,117	73.2	9,159	3,693	18,723	117,692	1,513	20,636	5,194	2,12,517
.. 1934-35 . . . . .	82,942	2,093	104	84,871	64.1	7,360	3,185	36,988	132,404	2,796	19,901	2,494	1,61,647
.. 1933-34 . . . . .	82,561	1,873	1,087	83,347	63.04	6,161	6,239	36,461	132,206	1,376	16,209	1,541	2,09,361
.. 1932-33 . . . . .	79,477	3,691	754	82,614	62.3	6,262	6,992	35,842	132,559	1,769	11,431	8,476	1,23,643
.. 1931-32 . . . . .	76,134	4,235	711	79,658	59.2	8,818	14,397	35,673	134,546	1,198	15,825	8,146	2,01,574

(a) Including 205 acres.

(a) Including 335 square miles under the management of the Revenue Department.

## STATEMENT VI.

## Expenditure on Communications and Buildings.

Province.	New Works.		Repairs.		Other Works.	Total.
	Buildings.	Roads and paths.	Buildings.	Roads and paths.		
	2	3	4	5	6	7
1	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal . . . . .	30,701	500	42,246	38,567	13,504	1,25,518
United Provinces . . . . .	31,305	16,993	53,156	1,00,289	21,091	2,52,837
Punjab . . . . .	37,943	935	20,350	22,162	5,851	86,741
Burma . . . . .	9,748	1,391	70,951	95,878	11,557	1,05,520
Federated Shan States . . . . .	...	...	2,443	1,870	...	4,313
Bihar and Orissa . . . . .	8,003	3,206	26,680	32,207	7,208	77,509
Assam . . . . .	14,661	1,629	37,877	51,716	15,373	1,21,256
Central Provinces . . . . .	14,552	15,916	62,762	99,523	12,713	2,05,466
Coorg . . . . .	1,004	1,581	4,009	4,683	2,419	13,646
North-West Frontier Province . . . . .	...	2,003	6,117	(a) 14,967	1,736	24,823
Ajmer . . . . .	...	78	550	881	32	1,572
Baluchistan . . . . .	...	...	909	48	50	1,007
Andamans . . . . .	1,237	...	2,981	...	6,289	10,557
Madras . . . . .	14,959	24,359	62,604	93,610	7,352	2,05,114
Bombay . . . . .	35,805	17,557	25,845	88,611	4,869	1,72,690
Total 1935-36 . . . . .	1,09,973	86,153	4,65,713	6,50,157	1,09,377	15,01,574
.. 1934-35 . . . . .	1,49,769	53,901	4,40,260	6,42,755	89,511	13,76,238
.. 1933-34 . . . . .	99,915	60,715	4,43,297	6,53,535	98,855	13,56,317
.. 1932-33 . . . . .	1,01,867	1,07,630	4,28,085	6,94,264	1,06,801	14,39,267
.. 1931-32 . . . . .	1,67,776	1,74,880	4,42,278	7,78,561	1,55,363	17,18,907

(a) Includes Rs. 3,910 on Thai-Kalabagh ropeway.

STATEMENT VII.  
Breaches of Forest Rules.

Province.	Cases pending from 1932-33.	New Cases of the year.					Total cases.	Disposed of during the year.						Cases pending at close of year.	
		Injury to forest by fire.	Unauthorized felling or appropriation of wood and minor forest produce.	Grazing without permission, or in breach of rules, or in which grazing is prohibited.	Other offences.	Total new cases of the year.		Convictions.		Acquittals.		Total.			
								Cases.	Persons.	Cases.	Persons.	Cases.	Persons.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Bengal	A.	241	...	674	51	84	849	1,070	710	1,604	10	29	720	1,632	313
	B.	259	7	2,527	2,371	1,116	6,333	6,282	6,034	11,170	10	25	6,353	11,196	219
	C.	...	134	257	3	44	433	...	...	...	...	...	...	...	
	Total	500	141	3,476	2,425	1,244	7,589	7,011	12,774	20	54	7,073	12,622	532	
United Provinces.	A.	20	59	72	13	67	161	237	133	613	21	30	177	643	67
	B.	705	178	2,275	1,570	1,094	5,405	5,113	4,673	14,514	433	1,221	5,376	15,763	737
	C.	...	711	113	23	27	211	511	...	...	...	...	...	...	
	Total	725	748	2,450	1,606	1,188	6,607	5,635	14,807	474	1,251	5,553	16,406	1,071	
Punjab	A.	1,026	32	431	319	77	1,895	2,024	1,111	1,721	147	491	1,329	2,218	1,237
	B.	150	73	3,775	1,307	4,045	12,500	12,534	16,177	12	22	12,566	16,223	763	
	C.	...	114	63	23	70	167	277	...	...	...	...	...	...	
	Total	1,176	219	4,269	1,649	4,892	14,562	14,835	18,271	161	71	12,584	16,443	2,002	
Barma	A.	601	...	1,131	47	77	1,256	1,471	1,162	1,741	121	775	1,516	2,409	338
	B.	1,577	1	9,074	270	2,225	11,077	12,015	11,576	12,577	...	...	11,617	12,021	1,212
	C.	...	10	101	...	15	121	121	...	...	...	...	...	...	
	Total	1,577	11	9,276	317	2,307	11,408	12,717	12,738	12,577	121	795	11,617	12,021	...
Federated Shan States.	A.	10	...	14	...	2	26	23	24	275	...	20	24	233	3
	B.	16	...	172	1	22	211	271	127	270	...	...	270	314	12
	C.	...	1	1	...	...	2	2	...	...	...	...	...	...	
	Total	26	1	187	1	24	239	296	153	411	...	20	24	347	17
Bihar and Orissa.	A.	13	18	112	53	177	255	237	413	177	174	474	379	1,411	53
	B.	236	22	3,177	673	2,271	4,318	4,374	4,600	10,135	32	121	4,147	11,028	572
	C.	...	154	23	...	1	178	145	...	...	...	...	...	...	
	Total	249	194	3,301	726	2,449	5,090	4,756	11,912	138	216	4,566	11,467	1,439	
Assam	A.	224	1	274	23	120	571	534	551	1,222	51	117	372	1,322	223
	B.	743	1	1,748	170	710	2,313	2,408	1,977	1,911	170	251	1,958	4,352	519
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Total	967	2	2,022	193	830	2,884	2,942	2,528	3,133	221	368	2,330	5,674	742
Central Provinces.	A.	27	14	111	190	23	405	491	213	610	78	270	530	920	311
	B.	4,251	212	12,679	11,492	2,102	23,536	21,106	21,521	61,497	1,912	4,771	23,557	66,059	4,150
	C.	...	371	1,246	124	72	1,813	1,410	...	...	...	...	...	...	
	Total	4,278	397	12,836	11,706	2,247	24,032	22,507	62,017	1,991	4,941	23,587	66,476	4,670	
Coorg	A.	...	...	...	...	1	1	1	1	...	...	1	1	...	
	B.	...	1	...	21	10	37	37	76	...	...	37	76	...	
	C.	...	...	...	...	1	1	1	...	...	...	1	1	...	
	Total	...	1	...	21	12	39	39	77	1	1	39	78	...	
North-West Frontier Province.	A.	1,002	2	296	141	97	1,538	1,535	600	1,404	133	278	620	1,772	438
	B.	680	4	840	1,370	420	2,643	2,700	2,479	3,776	...	...	2,479	3,776	706
	C.	...	83	...	...	...	83	83	...	...	...	...	...	...	
	Total	1,682	29	1,136	1,711	517	2,264	2,318	3,179	3,270	133	278	3,229	3,548	1,144

STATEMENT VII—*contd.*  
Breaches of Forest Rules—*contd.*

Province.		Cases pending from 1932-33.	New Cases of the year.					Total cases.	Disposed of during the year.						Cases pending at close of year.
			Injury to forest by fire.	Unauthorised felling or appropriation of wood and minor forest produce.	Grazing without permission, or in tracts in which grazing is prohibited.	Other offences.	Total new cases of the year.		Convictions.		Acquittals.		Total.		
									Cases.	Persons.	Cases.	Persons.	Cases.	Persons.	
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15
Ajmer	A.	43	3	38	125	8	174	217	156	343	10	41	166	334	51
	B.	...	33	981	2,004	55	3,073	3,073	3,073	5,618	...	...	3,073	5,618	...
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		43	36	1,019	2,129	63	3,247	3,200	3,229	5,361	10	41	3,239	6,002	51
Baluchistan	A.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	B.	5	1	43	200	11	243	254	246	326	3	10	243	336	5
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		5	1	43	200	11	243	254	246	326	3	10	243	336	5
Anjams	A.	...	...	2	...	...	2	2	2	...	...	2	2	...	...
	B.	...	...	11	...	1	12	12	12	...	...	12	12	...	...
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		...	...	13	...	1	14	14	14	...	...	14	14	...	...
Madras	A.	3,710	26	7,618	1,614	736	9,894	13,604	5,206	12,063	5,767	13,663	10,963	25,721	2,611
	B.	3,005	149	12,665	2,818	1,732	17,334	20,330	12,930	23,822	3,242	6,166	16,172	29,988	4,167
	C.	...	1,073	597	21	17	1,708	1,708	...	...	...	...	...	...	...
Total		6,715	1,218	20,850	4,453	2,485	28,936	35,651	18,136	35,885	8,909	19,829	27,135	55,709	6,808
Bombay	A.	154	21	106	93	107	420	574	338	637	30	96	368	713	206
	B.	1,657	205	11,841	7,289	3,100	23,435	24,002	21,748	40,071	...	...	21,748	40,071	2,314
	C.	76	1,813	1,626	44	64	3,547	3,623	...	...	...	...	...	...	...
Total		1,857	2,042	13,663	7,426	3,271	26,402	28,269	23,086	49,758	30	96	22,116	49,854	2,550
GRAND TOTAL	A.	7,321	169	11,421	2,671	1,997	16,148	23,460	10,636	23,235	6,542	15,928	17,339	39,476	5,783
	B.	13,093	885	60,907	36,657	17,338	115,825	128,914	106,597	315,532	5,735	12,237	112,708	228,195	15,822
	C.	76	3,974	4,092	235	810	8,620	8,630	...	...	1	1	1	1	...
Total, 1935-36		20,480	5,018	76,420	39,563	10,704	140,593	161,079	117,233	338,517	12,278	28,166	130,018	267,673	21,605
" 1934-35		19,467	5,170	72,882	33,039	17,828	133,328	133,395	111,789	331,772	11,627	24,532	123,410	256,304	19,553
" 1933-34		20,885	4,570	71,727	36,729	16,864	131,910	150,922	111,477	293,308	10,169	23,054	121,610	256,562	20,191
" 1932-33		19,177	5,126	70,316	30,577	10,635	123,813	147,030	104,473	211,227	10,469	24,203	114,956	235,429	15,406
" 1931-32		17,085	4,947	63,309	26,628	13,790	118,764	136,749	99,775	242,057	9,825	20,364	100,600	227,921	17,077

D. Revised figures adopted.  
E. Excludes cases under C.

## STATEMENT VIII.

## Area protected from Fire.

Province.	Area in square miles.		Percentage of forests under fire protection to total area of reserves.	Percentage of failure to area attempted.		Remarks.
	Attempted.	Protected.		Average of past five years to 1934-35.	1935-36.	
1	2	3	4	5	6	7
Bengal . . . . .	1,758	1,738	27.2	1.1	1.1	
United Provinces . . . . .	4,465	3,918	85.3	4.9	11.5	
Punjab . . . . .	920	890	60.4	2.6	2.2	
Burma . . . . .	136	133	0.4	6.3	2.2	
Federated Shan States . . . . .	2	2	0.1	23.9	3.0	
Bihar and Orissa . . . . .	1,953	1,723	97.2	11.5	11.9	
Assam . . . . .	28	28	0.4	5.0	0.7	
Central Provinces . . . . .	15,073	15,118	80.8	4.3	3.5	
Coorg . . . . .	230	210	44.0	1.4	6.3	
North-West Frontier Province . . . . .	148	146	56.0	3.5	1.4	
Ajmer . . . . .	142	137	99.4	0.7	3.3	
Madras . . . . .	4,345	3,991	28.0	6.5	8.2	
Bombay . . . . .	7,912	7,431	67.0	5.8	6.4	
Total 1935-36 . . . . .	87,742	35,510	38.5	4.1	4.7	
" 1934-35 . . . . .	37,872	35,603	42.1	4.7	4.9	
" 1933-34 . . . . .	48,513	46,283	42.0	4.0	4.6	
" 1932-33 . . . . .	46,843	44,879	42.3	4.7	4.2	
" 1931-32 . . . . .	46,271	43,236	40.8	4.3	6.5	

## STATEMENT IX.

## Causes of Forest Fires.

Province.	Fires originating in departmental fire conservancy operations.		External fires crossing the fire traces.		Fires due to carelessness of outsiders.		Fires originating from intention or malice.		Fires due to unknown causes.		Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13
	No.	Sq. m.	No.	Sq. m.	No.	Sq. m.	No.	Sq. m.	No.	Sq. m.	No.	Sq. m.
Bengal . . . . .	5	...	10	4	56	10	5	2	21	4	97	20
United Provinces . . . . .	53	16	135	139	170	140	111	102	125	120	594	517
Punjab . . . . .	13	...	19	10	131	0	71	12	6	...	240	28
Barma . . . . .	2	28	10	465	11	598	5	177	22	633	50	1,901
Federated Shan States . . . . .	...	...	...	...	1	38	...	...	...	...	1	38
Bihar and Orissa . . . . .	10	5	34	17	54	54	35	45	208	120	341	250
Assam . . . . .	3	...	...	...	14	...	24*	272*	4	...	45	272
Central Provinces . . . . .	57	9	137	157	215	119	39	13	530	257	678	535
Coorg . . . . .	1	...	4	...	2	...	14	14	2	...	23	14
North-West Frontier Province . . . . .	2	25	2	17	7	5	16	843	12	470	39	1,360
Ajmer . . . . .	4	100	...	...	10	2,805	...	...	...	...	20	3,001
Baluchistan . . . . .	...	...	...	...	1	...	...	...	...	...	1	...
Andamans . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Madras . . . . .	78	11	210	186	570	270	541	459	785	410	2,19	1,372
Bombay . . . . .	33	3	122	52	721	197	228	43	990	258	2,091	553
<b>Total 1935-36 . . . . .</b>	<b>261</b>	<b>203</b>	<b>680</b>	<b>1,047</b>	<b>1,069</b>	<b>4,338</b>	<b>1,080</b>	<b>1,682</b>	<b>2,705</b>	<b>2,311</b>	<b>6,713</b>	<b>9,881</b>
„ 1934-35 . . . . .	207	20	660	412	2,148	803	583	424	3,250	1,570	6,848	3,236
„ 1933-34 . . . . .	245	339	533	941	2,029	683	390	300	2,338	4,074	5,030	9,340
„ 1932-33 . . . . .	186	393	550	324	1,600	2,713	721	760	2,563	4,074	5,560	9,279
„ 1921-32 . . . . .	156	83	640	1,337	1,820	4,030	837	8,117	2,800	2,070	6,318	16,836

\* For silvicultural purpose.



## STATEMENT X.

## Area closed and open to Grazing.

Area in Square Miles.							
Province.	Closed to all animals.		Open to grazing.				Total area as shown in Statement No. I. (Col. 6.).
	Whole year.	Part of year.	Of all animals.		Of all animals except browsers (camels, sheep and goats).		
			Whole year.	Part of year.	Whole year.	Part of year.	
1	2	3	4	5	6	7	8
Bengal . . . . .	6,230	...	4,446	...	63	63	10,802
United Provinces . . . . .	1,986	...	2,213	103	375	74	5,251
Punjab . . . . .	467	24	4,082	139	371	101	5,184
Barma . . . . .	23,959	...	91	220	2,058	4,559	123,189
Federated Shan States . . . . .	2,375	...	219	39	441	84	42,871
Bihar and Orissa . . . . .	628	...	505	42	1,441	357	2,973
Assam . . . . .	4,717	...	1,965	...	6	1	21,412
Central Provinces . . . . .	2,164	218	3,670	...	13,356	206	19,398
Coorg . . . . .	80	439	...	...	...	439	519
North-West Frontier Province . . . . .	95	...	24	...	161	2	282
Ajmer . . . . .	61	78	3	...	...	78	142
Baluchistan . . . . .	100	...	502	208	3	...	813
Andamans . . . . .	52	...	...	...	358	...	2,189
Madras . . . . .	1,668	310	13,856	37	597	...	16,474
Bombay . . . . .	1,454	330	2,847	52	9,492*	17	14,194
1925-30 . . . . .	40,026	1,405	34,423	840	29,822	5,980	2,65,693
1934-35 . . . . .	46,544	1,463	32,505	629	40,040	6,017	2,31,511
TOTAL 1933-34 . . . . .	47,344	1,393	43,828	382	30,915	9,232	2,32,644
1932-33 . . . . .	47,552	1,441	43,055	475	34,430	11,494	2,61,219
1931-32 . . . . .	46,629	1,337	46,989	488	31,408	5,640	2,45,831

\* Including an area of 2 sq. miles submerged in the Bhandardara Lake.

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**STATEMENT XI.**  
**Protection from Cattle.**

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STATE  
Protection

Province.	Grazed or payment, number of animals.									
	At full rates.					At privileged rates.				
	Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.	Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.
1	2	3	4	5	6	7	8	9	10	11
Bergal . . . . .	3,185	42,503	215	...	55	76	2,104	...	...	0
United Provinces . . . . .	57,724	150,803	100,564	614	1,853	7,809	32,681	26,024	...	170
Punjab . . . . .	6,659	10,223	399,140	18,769	132	2,023	15,213	31,251	...	253
Burma* . . . . .	3,402	55,165	...	70 (Elephants).	1,272	...	...	...	...	...
Federated Shan States* . . . . .	2,001	619	...	...	32	...	...	...	...	...
Bihar and Orissa . . . . .	3,401	14,093	1,406	...	...	4,413	12,063	...	...	2
Assam . . . . .	10,173	5,889	...	...	347	613	...	...	...	...
Central Provinces . . . . .	217,463	512,863	276,142	39	3,845	102,012	1,731,955	319	...	41
Coorg . . . . .	315	2,955	...	...	...	...	...	...	...	...
North-West Frontier Province . . . . .	1,629	2,651	...	...	23	...	...	...	...	...
Ajmer . . . . .	446	4,210	...	...	...	3,541	14,612	...	...	...
Baluchistan . . . . .	214	1,354	25,520	491	1,195	...	...	...	4,069	...
Madras . . . . .	80,773	880,355	370,272	...	51	11,445	95,137	52,451	...	320
Bombay . . . . .	30,610	69,228	172,395	371	11,440	310,448	925,735	395,085	...	4,950
Total 1935-36 . . . . .	417,793	1,552,911	1,351,654	20,354	20,250	442,380	2,830,517	505,130	4,069	5,772
" 1934-35 . . . . .	402,725	1,540,100	1,337,178	37,449	15,502	332,382	2,891,803	454,632	...	21,186
" 1933-34 . . . . .	401,091	1,516,836	1,432,672	17,282	13,478	355,133	2,867,904	559,182	...	4,901
" 1932-33 . . . . .	387,619	1,624,321	1,287,707	25,090	13,756	343,980	2,845,391	894,731	...	5,116
" 1931-32 . . . . .	374,213	1,602,721	1,459,798	42,655	11,598	351,165	2,904,143	793,971	...	4,311

\* In case of Burma and the Federated Shan States the figures indicate elephants and not camels.

## MENT XI.

from Cattle.

Grazed free, number of animals.											Total number of animals grazed.
By right under settlement.					During pleasure of Government or otherwise than under settlement.						
Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.	Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.		
12	13	14	15	16	17	18	19	20	21	22	
...	...	...	...	...	818	2,607	...	...	9	51,003	
40,368	467,766	41,510	...	1,169	6,951	41,231	62,804	...	129	1,032,670	
233,271	822,183	1,028,095	1,687	88,367	4,684	26,006	13	9	357	2,639,215	
89,072	291,938	...	492 (Elephants)	413	14,255	5,991	...	6,87 (Elephants)	..	468,007	
2,591	1,262	...	...	...	461	...	...	153 (Elephants)	...	7,118	
78,572	251,095	99,529	...	19	52	518	143	...	...	465,306	
29	88	...	...	...	7,101	9,932	...	...	30	35,228	
...	375	...	...	...	1,603	257,682	2,138	...	321	3,106,859	
26	583	...	...	...	3,105	14,210	...	...	...	21,194	
5,366	6,699	...	..	...	200	1,063	2,000	50	50	19,736	
187	1,278	...	...	...	...	...	...	...	...	24,269	
...	4,080	64,951	...	1,920	...	2,800	4,800	..	600	112,107	
2,126	10,022	4,896	...	209	9,267	85,967	12,856	...	...	1,622,047	
2,586	5,937	...	...	19	100,095	474,750	9,078	2,502	2,750	2,517,981	
454,196	1,863,261	1,289,084	2,179	42,116	148,047	923,747	93,332	9,550	4,455	12,131,389	
453,046	1,770,077	1,242,891	2,754	42,267	149,204	882,525	81,551	11,440	2,850	11,944,631	
432,793	1,769,358	1,224,087	2,400	42,189	155,158	915,383	79,142	13,958	3,142	12,070,119	
439,621	1,808,711	1,078,007	3,187	40,010	147,077	920,435	109,426	2,092	13,600	11,092,664	
431,878	1,798,225	1,671,002	1,687	42,470	161,721	806,981	66,286	2,183	13,863	12,005,311	

## STATEMENT XII.

## Progress in concentrated Regeneration and Afforestation.

Province.	Area regenerated during the year.		Area afforested during the year.	Total area.	Cost of regeneration and afforestation during the year, including tendring.
	Mainly natural.	Mainly artificial.			
1	2	3	4	5	6
	Acres.	Acres.	Acres.	Acres.	Rs.
Pengal . . . . .	...	2,127	...	2,127	55,405
United Provinces . . . . .	182,412	9,034	3,246	194,692	1,16,140
Punjab . . . . .	3,763	323	996	5,082	33,36,714
Burma . . . . .	21,180	2,066	...	23,246	89,513
Federated Shan States . . . . .	317	74	...	391	3,220
Bihar and Orissa . . . . .	696	720	205	1,621	9,768
Assam . . . . .	664	2,185	...	2,849	31,818
Central Provinces . . . . .	79,575	362	...	79,937	55,892
Coorg . . . . .	782	353	200	1,401	16,496
North-West Frontier Province . . . . .	1,905	116	...	2,081	12,506
Ajmer . . . . .	...	20	...	20	109
Baluchistan . . . . .	...	...	60	60	...
Andamans . . . . .	873	...	...	873	8,018
Madras . . . . .	29,098	4,315	105	33,578	55,547
Bombay . . . . .	69,983	30,796	8,799	109,578	61,197
Total 1935-36 . . . . .	391,308	52,491	13,737	457,536	8,51,491
" 1934-35 . . . . .	171,631	40,613	8,070	220,314	8,50,400
" 1933-34 . . . . .	139,007	42,753	5,619	187,411	8,88,547
" 1932-33 . . . . .	138,868	21,761	2,525	163,154	9,00,578
" 1931-32 . . . . .	61,646	61,637	3,862	130,145	9,49,079

## STATEMENT XIII.

## Outturn of Forest Produce.

Provinces.	Reserved Forests.		Protected Forests.		Unclassed Forests.		TOTAL.		Average Outturn per Square Mile.							
	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Reserved Forests.		Protected Forests.		Unclassed Forests.		TOTAL.	
									Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.
Bengal . . .	22,470,000	3,13,887	3,203,000	3,321	301,000	61,532	30,070,000	411,840	3,475	53	3,603	4	114	10	2,514	33
United Provinces . . .	33,487,000	14,30,014	0,000	655	107,000	2,663	33,600,000	11,33,304	6,140	275	1,600	166	2,038	40	6,336	273
Punjab . . .	12,278,000	4,82,069	17,223,000	10,57,692	3,039,000	2,04,621	33,433,000	18,34,462	8,050	310	5,370	333	8,093	620	6,443	354
Barma . . .	53,750,850	4,10,833	...	...	61,982,750	3,07,518	103,732,600	2,12,381	1,707	13	...	...	607	3	858	5
Federated Shan States . . .	3,057,850	16,937	...	...	2,467,400	90,408	5,515,050	1,18,312	978	5	...	...	63	2	120	3
Bihar and Orissa . . .	5,313,000	1,13,333	4,312,000	1,57,261	...	1,135	9,655,000	2,71,719	280,8	170	3,723	130	...	193	3,501	30
Assam . . .	5,131,000	1,46,017	...	...	7,443,000	3,52,653	12,674,000	5,28,610	772	32	...	...	511	26	632	25
Central Provinces . . .	49,106,000	20,98,450	...	...	...	...	49,400,000	20,98,450	2,517	109	...	...	...	...	2,547	108
Coorg . . .	481,030	41,402	77,381	2,683	...	...	168,411	41,173	940	80	223	5	...	...	673	57
North-West Frontier Province . . .	3,167,000	10,218	...	...	...	928	3,167,000	10,143	12	223	...	...	...	58	12	110
Ajmer . . .	677,913	46,056	...	...	...	...	577,048	46,653	4,000	324	...	...	...	...	4,079	328
Dalnchikran . . .	101,450	60,574	...	...	605,371	2	763,827	60,576	482	201	...	...	1,382	...	1,707	201
Andamans . . .	162,000	2,583	...	...	3,018,000	4,721	31,80,000	7,901	3,117	50	...	...	1,413	2	4,621	52
Madras . . .	17,671,000	1,88,021	680,000	36,220	...	...	18,351,000	2,27,241	1,153	12	263	45	...	...	1,081	14
Pombay . . .	(a) 73,618,000	20,19,780	(a) 1,201,000	250,261	6,01,000	...	75,400,000	31,78,137	5,283	221	1,371	203	...	...	5,870	324
TOTAL 1885-86 . . .	250,571,010	53,01,038	20,701,384	11,87,303	70,021,621	11,59,217	376,105,631	11,030,678	2,512	27	3,570	175	517	7	1,415	53
" 1914-15 . . .	216,634,607	74,47,077	31,727,950	12,84,779	131,410,603	12,01,607	401,147,606	10,006,726	2,400	73	3,364	185	721	4	1,437	71
" 1923-24 . . .	227,472,313	63,15,000	21,074,710	13,40,304	66,720,010	15,11,461	317,257,081	11,207,441	2,141	70	3,470	195	723	5	1,122	40
" 1932-33 . . .	220,600,470	67,77,170	24,210,557	13,01,182	62,024,116	9,80,019	319,707,120	11,007,511	2,133	58	3,387	180	450	7	1,501	13
" 1931-32 . . .	220,173,853	69,70,612	23,008,729	12,00,110	61,640,177	11,62,109	305,011,638	11,327,307	2,081	84	3,533	103	464	6	1,541	43

(a) Excludes rundwood 803 thousand, 10 maunds and 23 lbs., and rejected stuff as under:—

Sandals Iron — 201.  
 " Bill. — 121.  
 " Pecky — 2.  
 " roots — 0,871.  
 " c. ft. — 1,451.  
 Sandalwood — 253.  
 " cart loads — 029.  
 " branches and pieces — 7,600.

(b) Excludes 30,75,000 c. ft. relating to unreserved, including this the total output is 22,300,000 c. ft.

## STATEMENT XIV.

Forest Produce removed by different agencies.

## Part I.—Timber and Fuel.

Provincial.	Timber.					Fuel.				
	By Govern- ment.	By purchasers.	By free grantees.	By right holders.	TOTAL.	By Govern- ment.	By purchasers.	By free grantees.	By right holders.	TOTAL.
	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.
Bengal . . . . .	631,000	8,669,000	16,000	...	9,338,000	1,300,000	14,963,000	428,000	...	16,731,000
United Provinces . . . . .	112,000	7,777,000	60,000	777,000	8,726,000	70,000	10,161,000	4,69,000	13,835,000	24,674,000
Punjab . . . . .	691,000	3,000,000	80,000	980,000	4,823,000	1,619,000	2,741,000	884,000	23,836,000	28,610,000
Burma . . . . .	1,478,000	43,516,000	286,000	500,000	46,080,000	310,000	52,499,000	2,837,000	4,016,000	60,642,000
Federated Shan States . . . . .	31,000	1,937,000	21,000	16,000	4,004,000	1,000	511,000	4,000	128,000	641,000
Bihar and Orissa . . . . .	105,000	2,335,000	50,000	101,000	2,741,000	66,000	3,268,000	23,000	3,567,000	6,914,000
Assam . . . . .	50,000	5,751,000	465,000	...	6,216,000	120,000	4,840,000	1,005,000	7,000	6,378,000
Central Provinces . . . . .	6,203,000	5,167,000	381,000	...	11,833,000	10,176,000	26,230,000	1,019,000	118,000	37,673,000
Coorg . . . . .	116,723	320,478	325	...	437,526	37,160	93,200	410	...	130,870
North-West Frontier Province . . . . .	17,000	1,461,000	1,000	...	1,482,000	63,000	38,000	1,269,000	315,000	1,685,000
Ajmer . . . . .	...	1,301	...	160	1,473	290,562	276,017	...	...	576,480
Baluchistan . . . . .	1,035	2,531	5,345	529	10,040	67,723	701,313	7,758	...	789,789
Andamars . . . . .	1,907,000	9,000	40,000	57,000	2,013,000	750,000	87,000	202,000	20,000	1,167,000
Malta . . . . .	1,494,000	2,018,000	321,000	21,000	3,854,000	1,078,000	17,210,000	130,000	8,000	18,436,000
Bombay . . . . .	570,000	5,832,000	69,000	160,000	6,631,000	1,150,000	30,515,000	6,000	27,013,000	68,684,000
TOTAL 1837-30 . . . . .	14,060,378	99,527,331	1,620,070	2,700,608	163,436,087	17,144,832	172,914,120	8,657,100	75,819,000	272,736,127
" 1831-35 . . . . .	12,523,376	70,733,860	1,633,945	3,030,454	127,197,645	15,270,510	216,863,601	10,878,120	61,104,000	308,765,260
" 1833-34 . . . . .	13,745,918	40,991,885	1,720,463	2,568,780	57,236,046	12,138,012	163,935,185	10,105,040	34,077,000	129,661,087
" 1833-33 . . . . .	16,165,012	60,815,373	1,677,103	3,109,100	81,776,588	13,786,138	149,747,053	9,251,080	65,193,280	228,977,551
" 1831-32 . . . . .	14,845,683	61,369,870	1,667,000	3,074,000	80,956,553	13,103,161	160,621,550	7,382,130	24,117,888	225,214,739

(a) Including the total output of Timber and Fuel as 22,800,000 c. ft.

STATEMENT XIV—*contd.*Forest Produce removed by different agencies—*contd.*

## Part II.—Value of Minor Forest Produce.

Province.	Bamboos.					Grazing and Fodder Grass.					Other Minor Produce.					
	By Govern- ment.	By purcha- sers.	By free grantees.	By right holders.	Total.	By Govern- ment.	By purcha- sers.	By free grantees.	By right holders.	Total.	By Govern- ment.	By purcha- sers.	By free grantees.	By right holders.	Total.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal . . .	1,037	1,20,837	010	...	1,31,604	...	37,400	31,185	...	68,675	0,783	2,02,501	2,271	...	2,11,601	
United Provinces .	101	00,046	10	6,910	1,06,806	334	1,60,386	31,800	3,17,441	5,38,771	4,20,871	3,02,728	301	18,825	7,67,068	
Punjab . . .	13,125	4,621	1	531	17,651	...	1,82,202	40,657	18,02,743	18,74,003	2,05,455	14,097	362	22,965	2,42,200	
Burma . . .	296	2,03,671	12,803	12,417	2,89,650	...	11,901	38,044	1,28,631	1,82,270	11,331	2,17,646	603	20,807	2,20,497	
Federated States. Shan	...	3,323	310	378	4,000	...	3,123	0,200	2,273	10,635	20	39,781	19	1,818	1,00,687	
Bihar and Orissa .	1,411	01,653	247	4,820	68,330	...	8,071	71	1,35,434	1,44,170	2,110	60,190	383	6,541	62,001	
Assam . . .	84	42,473	9,427	479	52,410	...	39,331	712	25,058	62,118	51,328	2,27,200	1,02,490	379	4,14,693	
Central Provinces .	18,859	2,65,272	8,091	...	2,93,161	602	13,37,831	1,73,816	375	15,17,166	41,543	2,18,008	21,031	2,403	2,53,133	
CoorP . . .	252	1,000	76	...	1,630	...	025	4,715	100	5,709	221	33,101	3,079	...	35,477	
North-West Frontier Province.	...	...	...	...	...	...	5,710	1,412	6,169	13,289	45,007	1,107	...	...	43,651	
Ajmer . . .	...	656	...	...	656	1,249	11,603	1,549	25,301	42,003	740	2,303	...	...	3,111	
Baluchistan . . .	...	...	...	...	...	...	7,622	1,200	53,700	62,472	18	453	4,703	2	7,206	
Andamans . . .	...	16	1,215	257	1,487	...	...	...	...	...	...	1,675	4,037	271	6,914	
Madras . . .	23,507	8,05,145	1,045	160	8,80,680	210	0,12,201	10,878	7,705	0,43,139	33,781	5,03,505	2,041	970	5,13,633	
Bombay . . .	10	88,765	1,118	60,680	1,50,107	...	7,71,617	20,675	16,04,306	24,00,809	1,603	1,11,344	8,751	4,09,032	6,20,873	
TOTAL 1935-36	57,201	13,20,007	35,098	80,064	18,00,610	2,814	81,72,300	3,03,000	37,03,283	73,70,214	7,70,375	27,19,104	1,79,651	6,13,670	69,18,291	
" 1931-35	51,001	14,07,647	10,612	98,108	15,88,650	5,757	92,08,243	3,28,327	29,17,627	71,58,690	10,20,202	20,71,033	1,72,500	3,02,642	24,13,817	
" 1923-31	40,795	12,58,414	43,707	77,100	14,28,850	5,420	30,00,110	4,03,088	38,03,277	61,43,001	8,60,003	27,00,013	1,00,941	1,40,705	39,34,922	
" 1922-33	80,773	18,54,013	20,810	74,411	10,20,075	0,061	90,01,881	4,16,000	24,70,163	67,02,509	7,82,802	20,10,770	1,15,050	1,53,703	30,73,279	
" 1931-33	39,614	73,80,051	28,873	75,070	15,00,020	5,090	30,64,600	3,78,101	29,01,000	63,70,373	2,07,100	27,04,800	1,70,145	1,61,049	64,20,103	



**STATEMENT XV.**  
**Exports of Forest Produce.**

Articles of forest produce.	Quantity in tons of 20 cwts. (in the case of teak and other timbers, cubic tons).		Valuation at port of shipment in 1935-36.	
1	Average of 5 years 1930-31 to 1934-35.	In 1935-36.	Total.	Per ton.
	2	3	4	5
			Rs.	Rs.
Gaouchong, raw . . . . .	7,616	13,632	63,71,360	648
Button . . . . .	941	1,469	11,47,421	781
Lao . . . . .	18,862	14,237	1,03,51,106	728
Shell . . . . .				
Stick, seed and other kinds . . . . .	7,659	8,683	43,37,628	499
Catch and gambler . . . . .	1,784	1,883	5,07,029	269
Myrabolams . . . . .	62,287	74,117	46,72,885	63
Cardamoms . . . . .	496	598	18,03,437	3,160
Sandal . . . . .	715	862	9,25,841	1,073
Teak . . . . .	29,903	58,242	1,11,72,451	102
Other kinds of wood and timber * . . . . .	...	...	12,45,993	...
TOTAL 1935-36 . . . . .	...	1,78,763	4,51,24,401	7,419
" 1934-35 . . . . .	...	...	5,72,85,198	...
" 1933-34 . . . . .	...	...	4,40,75,859	...
" 1932-33 . . . . .	...	...	2,60,72,981	...
" 1931-32 . . . . .	...	...	3,88,06,908	...

\* Quantity not recorded.

**STATEMENT XV (a).**  
**Imports of Timber into British India.**

Year (calendar).	Imports of timber into British India.		Imports of sleepers of wood for railways into British India.	
	Cubic tons.	Rs.	Tons.	Rs.
1932 . . . . .	12,218	11,37,996	...	...
1933 . . . . .	18,475	15,74,950	6	612
1934 . . . . .	19,440	15,15,918	...	...
1935 . . . . .	14,574	9,52,030	...	...
1936 . . . . .	20,107	19,32,080	...	24
	93,814	71,12,974	8	636

## STATEMENT XVI.

Estimated value of Forest Produce given away free or at reduced rates.

Province.	Timber.	Fuel.	Bamboos.	Grass and grazing.	Other minor produce.	Total.
1	2	3	4	5	6	7
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal . . . . .	1,626	10,059	610	38,176	2,271	52,775
United Provinces . . . . .	73,000	1,23,000	7,000	3,49,000	58,000	6,10,000
Punjab . . . . .	61,601	10,87,143	535	14,42,400	22,747	25,67,429
Burma . . . . .	65,396	31,778	12,863	38,944	603	1,49,084
Federated Shan States . . . . .	4,574	41	319	6,280	18	11,212
Bihar and Orissa . . . . .	28,086	43,862	5,176	1,35,505	6,764	2,19,343
Assam . . . . .	41,405	14,963	9,850	28,501	1,02,818	1,97,551
Central Provinces . . . . .	31,841	38,258	8,901	18,67,553	24,768	14,71,411
Coorg . . . . .	208	...	78	4,874	8,059	8,219
North-West Frontier Province . . . . .	2,441	44,192	1..	7,570	...	54,203
Ajmer . . . . .	...	...	...	26,850	...	26,850
Baluchistan . . . . .	1,572	1,595	...	54,950	6,765	64,882
Andamans . . . . .	8,592	3,262	1,472	...	4,240	17,566
Madras . . . . .	58,252	6,492	1,834	49,251	3,107	1,18,936
Bombay . . . . .	27,823	213	1,113	26,575	8,781	4,505
<b>Total 1935-36</b> . . . . .	<b>4,09,870</b>	<b>13,54,893</b>	<b>49,350</b>	<b>35,76,499</b>	<b>2,43,914</b>	<b>56,83,966</b>
" 1934-35 . . . . .	4,83,391	17,30,294	1,24,173	29,33,326	17,45,697	70,17,051
" 1933-34 . . . . .	3,97,257	14,40,019	1,06,857	30,05,475	17,11,195	66,60,808
" 1932-33 . . . . .	4,48,187	15,41,716	89,593	30,05,718	16,96,958	67,82,122
" 1931-32 . . . . .	4,20,594	14,85,409	88,626	24,74,014	17,46,255	62,14,896

## STATEMENT XVII.

Details of Revenue and Expenditure for the financial year 1935-36.

(Excluding Burma and Federated Shan States.)

		Rs.	Percentage of each item to total.				
Gross Receipts	(a) Wood . . . . .	1,97,39,976	69.2				
	(b) Minor forest produce . . . . .	28,77,303	10.1				
	(c) Forest stamps and commutation fees for forest produce . . . . .	94,217	0.3				
	(d) Grazing . . . . .	31,62,068	11.1				
	(e) Revenue from forests not managed by Government . . . . .	6,21,703	2.2				
	(f) Miscellaneous . . . . .	19,85,566	7.1				
	Total Revenue . . . . .	2,85,11,903	100.0				
Expenditure	A Recurring	(a) Administration. { (i) Superior Staff . . . . .	1,28,82,814	61.6			
		(ii) Subordinate Staff (including Rangers, Foresters and Guards).					
		(iii) Office Establishments (including Contingencies).					
		(b) Working { (1) Extraction . . . . .	36,66,148	18.4			
					(2) Roads and Buildings . . . . .	10,87,241	5.4
					(3) Fire protection . . . . .		
					(4) Cultural operations . . . . .	7,22,633	3.6
					(5) Live-stock, stores and plant . . . . .		
					(6) Working-Plans . . . . .	49,660	0.2
					(7) Rent for leased forests . . . . .		
					(8) Miscellaneous . . . . .	6,26,433	3.1
		(c) Expenditure on realization of revenue from forests not managed by Government.	11,535	0.1			
		(d) Forest Science and Education (including all "A" and "B" charges of Forest College and Research Institute).			96,575	0.5	
		Total . . . . .	1,99,54,459	100.0			
		B Extraordinary	(e) Forest Settlement . . . . .	6,640	0.6		
(f) Forest Survey . . . . .	950		0.1				
(g) Forest Demarcation . . . . .	18,739		1.6				
(h) Gain or loss by Exchange on English transactions, interest on capital outlay, etc.	6,32,061		58.0				
(i) Share of Capital charges transferred to S-A . . . . .	4,16,367		39.7				
Total . . . . .	11,21,772		100.0				
GRAND TOTAL OF EXPENDITURE . . . . .		2,10,79,231					
Net Revenue . . . . .		84,32,672					
(Excluding Burma and Federated Shan States)							

## STATEMENT XVII(a).

## Details of Revenue and Expenditure for the financial year 1935-36

(Burma and Federated Shan States only.)

		Rs.	Percentage of each item to total.	
Gross Receipts	(c) Wood . . . . .	1,32,05,982	91.5	
	(b) Minor forest produce . . . . .	5,83,521	4.0	
	(c) Grazing . . . . .	26,594	0.2	
	(d) Revenue from forests not managed by Government . . . . .	1,92,510	1.3	
	(e) Miscellaneous . . . . .	4,33,791	3.0	
	Total Revenue . . . . .	1,41,42,341	100.0	
A Recurring	(a) Administration.	(i) Superior Staff . . . . .	40,22,217	79.8
		(ii) Subordinate Staff (including Rangers, Foresters and Guards).		
		(iii) Office Establishment (including Contingencies).		
	(b) Working	(1) Extraction . . . . .	5,30,791	9.2
		(2) Roads and Buildings . . . . .	1,88,693	3.3
		(3) Fire protection . . . . .	23,931	0.4
		(4) Live-stock, stores and plant . . . . .	1,79,936	3.1
		(5) Working-Plans, revision and maintenance.	...	...
		(6) Maintenance and boundaries . . . . .	16,509	0.3
		(7) Regeneration and improvement . . . . .	61,911	1.1
		(8) Silvicultural Research . . . . .	3,234	0.1
		(9) Utilisation Research . . . . .	...	...
		(10) Other Works . . . . .	13,128	0.2
		(11) Miscellaneous . . . . .	1,41,863	2.5
		(12) Losses of Government commercial undertakings.	...	...
		Total . . . . .	57,88,213	100.0
		B Extraordinary	(c) Forest Settlement . . . . .	612
(d) Forest Survey . . . . .	1,044		0.2	
(e) Forest Demarcation . . . . .	3,240		0.7	
(f) Gain or loss by Exchange on English transactions, interest on capital outlay, etc.	4,60,810		94.9	
(g) Share of capital charges transferred to 8-A . . . . .	20,057		4.1	
Total . . . . .	4,85,772		100.0	
GRAND TOTAL OF EXPENDITURE . . . . .		62,73,985	...	
Net Revenue . . . . .		81,68,356	...	
(Burma and Federated Shan States only.)				

## Summary of Revenue and Expenditure of the

Budget Heads.	Imperial.	Bengal.	United Provinces.	Punjab.	Durma (includes Federated Shan States and backward tracts).	Bihar and Orissa (includes Angul Division).	Assam.
1	2	3	4	5	6	7	8
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>REVENUE.</b>							
I.—Timber and other produce removed from the forests by Government agency.	...	4,06,211	4,68,965	10,15,003	20,37,210	9,489	57,446
II.—Timber and other produce removed from the forests by consumers or purchasers.	...	14,82,681	10,91,052	6,53,354	1,17,76,821	6,84,495	12,04,395
III.—Drift and waif wood and confiscated forest produce.	...	1,610	1,390	13,406	1,36,464	350	13,886
IV.—Revenue from forests not managed by Government.	...	...	31,263	1,211	1,92,510	...	18,931
V.—Miscellaneous . . . . .	...	1,33,699	2,71,914	2,72,131	3,10,694	36,105	1,77,850
Deduct—Refunds . . . . .	...	—17,001	—12,669	—2,493	—13,367	—396	—18,441
<b>TOTAL REVENUE</b> .	...	20,10,406	48,54,915	19,52,612	111,12,311	7,32,352	11,81,067
<b>EXPENDITURE.</b>							
<b>A.—CONSERVANCE, MAINTENANCE AND REGENERATION.</b>							
I.—Timber and other produce removed from the forests by Government Agency.	...	1,65,053	2,58,697	3,60,815	3,10,912	7,681	2,303
II.—Timber and other produce removed from the forests by consumers or purchasers.	...	1,51,558	1,22,091	2,099	1,94,293	24,036	29,622
III.—Drift and waif wood and confiscated forest produce.	...	523	263	8,971	25,586	25	707
IV.—Revenue from forests not managed by Government.	...	...	11,335	...	4,101	...	...
V.—Rent of leased forests and payments to shareholders in forests managed by Government.	...	155	6,665	1,10,227	...	16,063	20,990
VI.—Live-stock, stores, tools and plant . .	...	70,123	12,602	20,167	1,79,936	3,757	19,037
VII.—Communications and buildings . .	...	1,60,432	2,52,837	51,163	1,89,693	67,237	80,593
VIII.—Demarcation, improvements and extension of forests.	...	95,131	2,73,115	2,68,215	1,21,713	37,490	53,835
IX.—Miscellaneous . . . . .	...	11,751	9,050	...	1,10,931	16,518	42,316
Work Advances . . . . .	...	—700	...	—4,531	—232	...	...
<b>Total A—Conservancy, Maintenance and Regeneration.</b>	...	8,08,349	9,91,478	8,16,079	11,65,990	2,05,930	2,58,453
<b>B.—ESTABLISHMENTS.</b>							
<b>Total B.—Establishments</b> (includes salaries, travelling and other allowances and contingencies).	46,829	8,52,000	17,31,263	10,31,175	46,59,536	5,03,632	7,64,471
C.—Total gain or loss by exchange on English transactions, interest on capital outlay, etc.	...	60,153	44,337	1,80,715	4,61,782	—240	61,939
D.—Total share of Capital charges transferred to S-A (i.e., Capital charges met from Revenue).	...	32,721	...	1,00,137	17,571	89,983	33,458
E.—Total Capital Outlay under S-A (i.e., not transferred to S-A).	...	...	...	...	...	...	...
<b>GRAND TOTAL OF EXPENDITURE</b> (Excluding expenditure under E.)	46,829	18,53,316	27,18,744	21,91,156	62,78,925	7,51,601	11,28,312
<b>SURPLUS</b> (Excluding expenditure under E.)	...	4,67,030	21,96,171	...	81,68,856	...	3,55,725
<b>DERICT</b>	46,829	...	...	2,38,544	...	19,152	...
Proportion of surplus to gross revenue . .	...	22	44	...	57	...	14.2
Net revenue per square mile of forest area under control of Forest Department.	...	42	407	...	49	...	53.5

\* In U. P. this item is not taken into account in calculating the surplus of the Deptt.

## MENT XVIII.

Forest Department in India for the financial year 1935-36.

Central Provinces and Berar.	Coorg.	North-West Frontier Province.	Ajmer.	Baluchistan.	Andamans.	Forest College and Research Institute.	Madras.	Bombay.	Total.
9	10	11	12	13	14	15	16	17	18
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
17,81,112	2,29,151	57,913	39,874	2,926	14,76,920	...	16,43,605	13,78,615	1,06,04,455
28,03,806	88,961	2,51,302	34,616	12,495	2,881	...	18,38,161	11,44,859	2,00,75,065
1,815	...	3,122	...	...	...	...	8,597	3,412	1,87,064
4,625	...	14,235	...	10,145	...	...	4,70,305	10,978	8,14,212
8,51,100	8,690	31,093	11,063	4,978	15,400	31,070	3,52,259	3,09,123	23,83,042
-3,157	-124	-1,232	..	...	-339	...	-23,316	-17,021	-1,09,535
49,39,304	3,26,621	3,89,433	86,153	30,547	14,91,845	31,070	42,89,611	58,69,066	4,29,54,213
0,02,123	31,716	30,921	24,125	1,308	7,45,743	...	4,33,148	4,55,401	34,50,406
1,56,244	669	1,171	434	63	652	...	1,70,951	69,163	9,32,546
101	...	2,274	...	...	...	...	...	...	33,750
...	...	749	...	...	...	...	...	...	16,388
1,500	...	17,175	...	...	...	...	...	14,497	2,17,592
20,771	12,192	1,964	285	370	33,591	4,533	1,02,546	5,459	5,37,021
1,65,781	10,196	23,516	3,827	1,007	4,284	1,034	1,81,345	1,18,581	12,88,653
1,63,952	80,199	16,181	2,400	1,643	23,983	...	27,633	1,02,093	12,10,965
1,39,188	2,064	1,867	361	350	303	52,255	1,39,468	82,791	5,92,599
-2,273	...	...	...	...	(a)-15,510	...	-100	...	-23,151
12,70,317	87,176	93,818	31,432	4,741	7,33,544	57,847	10,57,923	7,93,890	82,45,361
10,04,772	1,07,777	1,82,157	34,532	32,555	1,60,635	5,23,734	27,82,372	21,57,079	1,75,22,638
1,69,051	12,494	-21	...	...	...	...	-690	95,502	10,45,473
66,210	4,111	8,856	100	...	12,830	445	...	57,513	7,31,693
...	...	21,120	...	...	...	...	...	...	32,724
35,80,359	2,11,553	3,02,930	60,664	57,326	9,87,069	5,82,026	37,89,405	31,09,814	2,73,52,216
18,99,054	1,15,063	86,503	20,059	...	5,07,836	...	3,00,206	27,50,652	1,61,63,273
...	...	...	...	-6,779	...	5,60,956	...	...	8,02,251
1 : 8'0"	1 : 8	22	23	...	33'07	...	12	27	...
72'2	222	1,831	141	...	232	...	30	233	...

(a) Suspense.

## Revenue of the Forest Department throughout India for the 36 financial years

## (I) REVE

Province.	Average of 1869-70 to 1879-74.	Average of 1874-75 to 1878-79.	Average of 1879-80 to 1883-84.	Average of 1884-85 to 1888-89.	Average of 1889-90 to 1893-94.	Average of 1894-95 to 1898-99.	1899-1900.	1900-01.	1901-02.	1902-03.	1903-04.	1904-05.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial . . . . .	2,175	31,717	25,420	10,866	5,147	9,638	6,090	2,463	3,184	3,659	7,153	3,766
Bengal* . . . . .	1,64,363	2,89,772	6,06,578	6,31,354	7,06,431	10,49,364	11,33,910	3,330	12,92,237	12,56,217	10,03,523	11,67,472
United Provinces . . . . .	12,59,970	12,31,650	11,81,615	14,63,525	16,89,100	15,31,824	16,14,740	15,65,463	17,15,508	20,25,324	20,50,446	23,97,318
Punjab . . . . .	6,67,423	7,05,558	7,07,338	9,11,950	9,00,417	11,89,510	11,00,770	13,50,812	14,47,558	15,86,408	17,17,797	18,71,443
Burma . . . . .	8,94,208	14,29,173	19,88,356	25,01,318	40,78,654	66,15,512	78,12,050	60,54,441	58,73,938	67,39,033	82,68,535	89,59,750
Bihar and Orissa . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Assam† . . . . .	...	1,01,088	1,01,887	2,32,035	3,82,730	4,15,912	5,68,100	5,49,521	5,12,963	5,80,200	6,75,732	8,15,677
Central Provinces and Berar . . . . .	7,41,879	9,79,936	12,81,932	14,11,163	16,08,505	13,75,958	12,97,190	12,65,614	15,79,116	16,84,423	19,98,072	20,13,459
Coorg . . . . .	92,491	78,687	1,03,170	1,13,024	1,53,136	1,33,456	1,62,410	1,37,696	1,70,242	1,90,750	2,24,031	1,93,087
North-West Frontier Province . . . . .	...	...	...	...	...	...	...	...	13,012	1,01,123	1,01,833	90,991
Ajmer . . . . .	65	1,152	4,475	11,859	15,233	14,162	10,270	10,646	6,865	9,786	12,884	17,297
Baluchistan . . . . .	...	...	8,556	10,973	17,008	15,330	17,060	16,956	14,712	19,336	18,363	22,555
Andamans . . . . .	5,467	4,485	34,640	57,633	2,79,028	2,54,438	2,60,600	2,77,586	2,66,903	3,26,035	4,32,381	6,20,796
Forest College and Research Institute . . . . .	...	...	...	397	1,636	3,040	3,210	3,697	3,515	3,252	8,038	3,557
Forest Surveys (Imperial) . . . . .	...	17	139	206	668	300	420	327	473	3,034	431	...
Madras . . . . .	6,03,243	5,88,359	8,06,020	13,00,481	17,14,323	31,10,968	23,02,200	23,40,170	25,43,430	26,18,819	26,57,727	28,23,216
Bombay . . . . .	11,77,678	12,23,561	16,93,818	30,11,314	33,51,893	30,46,244	24,15,200	23,61,529	23,79,729	23,29,156	27,51,539	30,20,555
GRAND TOTAL . . . . .	56,30,061	66,60,397	88,17,213	1,16,63,148	1,59,49,014	1,77,15,756	1,90,00,610	1,97,50,493	1,78,23,715	1,91,71,540	2,22,16,747	2,40,29,950

  

Province.	1917-18	1918-19	1919-20	1920-21	1921-22	1922-23	1923-24	1924-25	1925-26
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial . . . . .	51,720	27,488	24,527	27,122	27,603	23,573	20,551	30,100	...
Bengal . . . . .	13,76,069	19,11,104	20,51,237	21,84,768	16,95,939	23,11,226	22,61,515	21,75,529	23,56,420
United Provinces . . . . .	61,16,697	66,37,166	71,71,354	87,79,781	86,16,677	83,72,873	73,56,029	69,21,987	64,20,281
Punjab . . . . .	21,17,776	21,51,178	38,15,878	35,05,058	49,01,178	84,11,143	43,86,533	37,27,812	41,12,076
Burma . . . . .	1,23,61,499	1,25,23,852	1,64,33,202	1,89,75,060	2,21,16,787	1,52,13,532	1,94,92,999	1,96,77,621	2,23,46,316
Bihar and Orissa . . . . .	7,53,625	9,44,783	8,17,453	8,10,602	9,00,373	8,61,901	10,29,035	10,70,268	10,23,592
Assam . . . . .	18,09,956	14,92,718	11,51,590	15,31,944	12,97,027	17,13,853	19,71,232	24,73,756	30,39,149
Central Provinces and Berar . . . . .	34,60,493	34,55,122	45,16,723	43,91,526	41,83,693	47,00,979	51,04,029	53,32,632	49,87,409
Coorg . . . . .	4,58,673	6,77,673	9,49,028	4,27,351	7,33,731	9,42,653	7,00,947	8,68,030	5,83,518
North-West Frontier Province . . . . .	3,37,711	3,81,322	4,62,541	2,19,779	5,74,553	7,27,659	5,33,832	6,09,767	7,44,207
Ajmer . . . . .	27,733	37,250	34,014	48,112	40,812	43,978	55,422	66,062	72,759
Baluchistan . . . . .	17,934	25,168	17,077	22,544	17,220	14,930	22,403	20,503	23,621
Andamans . . . . .	7,33,656	11,84,363	8,00,795	6,24,374	5,50,095	5,89,027	6,11,882	7,25,597	8,91,029
Forest College and Research Institute . . . . .	8,304	9,063	8,308	12,648	24,117	1,61,703	1,67,839	1,08,579	1,05,697
Forest Surveys (Imperial) . . . . .	...	...	...	...	...	...	...	...	...
Madras . . . . .	51,58,459	47,91,460	62,34,140	53,51,216	45,62,171	52,72,056	54,15,557	55,69,652	51,70,520
Bombay . . . . .	63,12,022	61,04,031	84,91,438	68,05,585	71,03,563	70,87,334	71,49,604	73,07,964	75,23,035
GRAND TOTAL . . . . .	4,09,69,257	4,68,18,231	5,36,75,739	5,41,43,195	5,83,16,071	5,42,14,012	5,62,91,319	5,67,44,632	5,08,70,625

\* Includes figures up to 1910-11 for districts subsequently transferred to Bihar.  
† Includes figures up to 1910-11 for Eastern Bengal districts subsequently transferred to Bihar.  
(a) Includes Calcutta San San San.  
(b) Excludes Rs. 52,151 deducted on account of refunds.

## MENT XIX.

from 1899-1900 to 1935-36 and the average of 6 quinquennial periods from 1869-70 to 1898-99.

NUE.

1905-06.	1906-07.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.	1916-17.	Province.
Rs. 7,255	Rs. ...	Rs. 7,666	Rs. 8,180	Rs. 10,633	Rs. 8,663	Rs. 10,680	Rs. 12,837	Rs. 11,471	Rs. 12,047	Rs. 23,457	Rs. 24,546	Imperial.
11,18,542	10,65,859	11,97,650	11,84,845	10,80,610	11,67,441	11,22,442	16,00,601	15,16,111	13,04,496	11,45,610	13,38,779	Bengal.*
24,33,428	25,02,661	21,09,745	21,75,406	23,01,164	23,78,439	30,16,160	35,43,063	37,12,487	31,35,235	37,38,831	50,40,932	United Provinces.
17,81,653	16,05,234	14,57,449	12,88,792	10,32,638	12,17,988	18,10,077	12,30,033	13,54,913	14,38,005	17,37,283	16,87,801	Punjab.
1,03,29,869	98,12,519	86,63,969	91,92,032	93,53,077	1,00,70,117	99,67,594	1,00,22,398	1,14,25,430	97,07,694	96,92,217	1,23,70,531	Burma.
...	...	...	...	...	...	4,07,313	4,38,958	4,91,735	5,49,779	5,17,727	5,29,061	Bihar and Orissa.
11,06,096	13,20,592	14,30,447	14,46,368	15,54,732	16,90,635	11,40,320	11,42,091	10,97,969	8,32,877	10,55,952	11,48,621	Assam.†
24,49,131	24,01,159	22,90,128	20,78,162	20,76,810	21,14,226	25,49,854	31,71,815	31,86,453	32,72,520	32,78,262	33,71,578	Central Provinces and Berar.
2,45,410	2,35,990	2,74,756	2,24,380	2,18,129	2,76,056	2,95,170	2,81,652	3,29,227	1,99,237	4,49,155	4,87,314	Coorg.
1,28,529	1,83,214	2,38,490	1,22,782	1,73,805	2,05,342	1,58,171	2,37,183	2,66,741	2,38,013	1,86,815	2,40,985	North-West Frontier Province.
15,002	18,335	20,864	27,615	23,900	33,816	26,361	36,596	33,897	31,170	23,443	21,272	Ajmer.
21,481	21,195	24,829	23,305	16,729	23,212	29,117	20,159	10,988	19,058	21,633	15,277	Baluchistan.
5,82,511	6,07,027	2,19,822	2,02,018	2,59,477	4,16,773	5,22,160	4,49,925	4,45,811	8,39,248	4,34,784	6,49,711	Andamans.
3,050	4,579	6,137	4,680	4,909	4,080	5,550	7,611	5,806	8,617	6,095	8,109	Forest College and Research Institute.
...	...	...	...	...	...	...	...	...	...	...	...	Forest Surveys (Imperial).
29,67,604	32,00,669	38,03,830	33,30,919	41,78,381	39,80,411	41,69,921	41,12,473	42,00,320	39,41,537	41,06,833	45,96,126	Madras.
39,81,893	34,22,431	36,40,177	35,87,356	37,57,656	37,18,224	43,30,569	49,92,510	51,03,156	46,80,242	47,01,263	55,19,177	Bombay.
2,66,74,593	2,64,91,486	2,53,62,979	2,54,56,799	2,60,25,794	2,71,05,451	2,90,57,359	3,22,09,899	3,33,01,545	2,97,09,781	3,11,16,367	3,70,61,930	GRAND TOTAL.

  

1926-27	1927-28.	1928-29.	1929-30.	1930-31.	1931-32	1932-33.	1933-34.	1934-35.	1935-36.	Province.
Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Imperial.
31,23,841	33,49,430	31,18,357	30,52,078	23,12,049	16,94,479	15,11,717	15,02,561	17,82,512	20,10,406	Bengal.
58,71,303	72,01,183	61,60,391	61,79,683	49,76,118	45,28,023	45,93,581	45,16,911	49,02,271	45,54,015	United Provinces.
39,07,731	31,91,217	35,23,025	31,57,771	23,84,893	23,44,209	19,52,000	19,18,176	16,81,992	19,62,612	Punjab.
2,35,91,060	2,24,07,668	1,81,00,143	2,03,66,104	1,56,68,850	1,13,96,019	92,42,859	88,39,551	1,22,76,181	1,41,42,331	Burma.
9,43,752	9,38,760	10,97,161	9,39,275	8,11,407	6,28,013	6,18,853	6,81,823	8,11,396	7,32,352	Bihar and Orissa.
31,33,473	36,19,460	37,67,873	35,20,008	22,63,677	19,27,078	16,16,405	14,57,108	14,30,413	14,84,067	Assam.
53,21,376	50,78,160	54,46,816	59,97,508	51,11,891	44,47,111	42,90,168	44,06,011	47,91,423	49,99,301	Central Provinces and Berar.
4,58,145	4,93,872	5,25,696	5,72,031	3,09,073	4,85,821	3,37,823	4,32,811	3,51,418	3,26,621	Coorg.
7,91,166	7,56,700	8,20,377	8,61,377	8,03,902	7,91,285	7,30,710	4,95,260	2,71,181	3,69,493	Province.
66,934	70,515	87,921	93,803	95,273	87,587	90,425	88,238	69,415	86,153	Ajmer.
27,942	29,867	23,425	29,300	29,277	27,076	25,615	22,840	36,905	30,547	Baluchistan.
11,70,863	14,18,062	15,00,706	20,06,813	19,37,596	11,51,463	10,22,129	11,01,061	11,09,483	14,01,815	Andamans.
2,74,025	1,16,167	1,06,001	1,08,866	90,605	29,093	58,960	16,655	3,973	31,070	Forest College and Research Institute.
...	...	...	...	...	...	...	...	...	...	Forest Surveys (Imperial).
56,23,700	53,44,131	61,51,773	61,64,525	52,69,067	42,51,874	47,33,169	39,43,063	42,20,220	42,59,611	Madras.
70,58,420	72,94,091	78,43,035	79,74,961	53,23,153	50,73,847	59,71,193	51,09,090	53,33,750	58,80,960	Bombay.
6,19,64,731	6,15,03,139	5,78,09,143	6,18,32,861	4,72,65,869	3,96,07,777	3,74,11,020	3,51,20,713	3,95,07,599	4,29,54,243	GRAND TOTAL.



## Expenditure of the Forest Department throughout India for the 36 financial years

## (II) EXPEN

Province.	Average of 1869-70 to 1873-74.	Average of 1874-75 to 1878-79.	Average of 1879-80 to 1883-84.	Average of 1884-85 to 1888-89.	Average of 1889-90 to 1893-94.	Average of 1894-95 to 1898-99.	1899-1900.	1900-01.	1901-02.	1902-03.	1903-04.	1904-05.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial* . . . . .	68,685	67,102	80,454	87,185	84,125	82,616	96,550	82,578	79,539	85,017	89,345	83,058
Bengal† . . . . .	1,11,084	2,12,021	3,55,147	3,94,817	4,01,147	5,38,652	5,45,210	5,70,806	6,57,131	6,38,014	7,03,508	6,88,589
United Provinces . . . . .	9,63,005	8,99,709	8,38,658	9,17,898	9,46,423	9,35,078	9,42,380	9,63,430	10,08,739	10,18,998	10,81,438	13,91,583
Punjab . . . . .	8,29,326	5,57,148	5,41,242	6,44,372	6,46,374	7,50,224	12,11,460	8,87,343	9,36,335	9,60,095	11,56,415	10,12,854
Burma . . . . .	4,03,847	8,12,279	10,12,512	13,22,424	16,72,383	21,20,642	24,47,410	26,54,717	26,46,457	28,90,263	33,52,404	34,46,924
Bihar and Orissa . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Assam‡ . . . . .	...	88,203	1,62,460	2,11,655	2,68,159	2,86,870	3,57,140	3,47,972	3,29,112	3,27,498	4,25,484	5,03,656
Central Provinces and Berar . . . . .	3,99,072	4,33,734	6,18,539	7,37,605	10,10,657	11,78,060	12,75,820	11,65,866	12,00,901	12,57,288	12,80,966	13,20,615
Coorg . . . . .	40,681	36,591	62,248	73,907	77,010	82,146	74,220	70,905	82,333	89,437	92,191	83,820
North-West Frontier Province . . . . .	...	...	...	...	...	...	...	...	19,510	54,086	60,603	74,958
Ajmer . . . . .	6,197	18,602	18,197	17,020	14,061	16,722	15,350	16,782	15,927	16,877	16,680	15,641
Baluchistan . . . . .	...	...	12,594	16,180	39,452	33,508	28,680	29,254	24,480	23,240	21,697	24,672
Andamans . . . . .	739	481	5,129	41,108	1,76,189	1,85,423	1,40,910	1,40,137	2,04,667	2,61,702	2,66,121	3,42,431
Forest College and Research Institute . . . . .	...	...	...	28,746	45,023	65,120	73,550	71,238	76,290	66,338	59,389	61,424
Forest Surveys (Imperial) . . . . .	11,911	63,288	40,447	24,477	24,491	31,936	33,380	33,991	33,780	33,935	33,935	23,229
Madras . . . . .	4,56,834	5,76,976	6,20,660	10,67,521	12,85,113	15,06,756	16,53,530	17,15,431	17,09,554	18,35,552	17,50,930	19,86,098
Bombay . . . . .	6,48,046	8,70,487	12,51,292	18,41,812	19,09,789	19,81,532	21,28,430	24,08,581	17,19,680	16,76,441	17,75,937	19,03,804
GRAND TOTAL . . . . .	39,33,430	45,76,804	56,09,579	74,26,956	86,03,352	97,96,140	1,10,21,680	1,11,60,040	1,07,46,833	1,12,49,331	1,21,66,993	1,29,67,556

  

Province.	1917-18.	1918-19.	1919-20.	1920-21.	1921-22.	1922-23.	1923-24.	1924-25.	1925-26.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial* . . . . .	90,823	1,10,638	1,32,777	1,08,993	2,57,011	4,33,494	1,44,489	1,68,595	1,16,903
Bengal . . . . .	7,38,712	8,25,835	9,72,907	10,36,750	12,68,123	12,31,249	12,42,672	14,17,471	12,60,969
United Provinces . . . . .	32,04,923	45,98,963	61,55,175	70,48,578	74,01,688	61,58,480	48,50,095	36,84,005	36,95,346
Punjab . . . . .	11,58,048	17,95,804	24,16,120	35,75,719	43,76,076	49,06,871	29,16,035	26,14,488	27,01,510
Burma . . . . .	51,67,179	56,91,932	65,38,200	73,07,014	90,83,091	90,72,149	1,03,02,159	96,25,313	86,87,943
Bihar and Orissa . . . . .	3,90,716	4,30,840	5,06,800	5,89,118	9,91,665	7,17,531	7,50,657	7,90,397	6,65,624
Assam . . . . .	6,86,627	6,90,961	8,21,717	9,66,601	9,91,511	11,14,634	11,59,845	13,30,653	15,67,083
Central Provinces and Berar . . . . .	18,72,124	20,15,548	22,76,230	27,33,601	27,15,821	30,34,417	30,41,108	31,71,863	33,45,729
Coorg . . . . .	1,09,941	4,25,572	5,07,647	4,60,756	9,30,645	5,86,007	5,65,598	3,58,751	3,05,395
North-West Frontier Province . . . . .	1,53,875	2,07,837	3,01,453	4,51,197	7,19,384	6,12,853	4,58,567	5,83,713	5,47,321
Ajmer . . . . .	26,501	28,508	47,282	37,417	41,320	39,810	49,454	49,125	55,161
Baluchistan . . . . .	20,990	23,767	25,314	23,761	53,275	36,468	31,440	30,478	31,358
Andamans . . . . .	3,97,721	6,12,826	9,71,491	18,27,030	12,87,027	8,05,164	8,96,214	11,53,690	11,35,063
Forest College and Research Institute . . . . .	2,89,694	2,98,018	3,18,503	4,57,454	7,32,834	7,39,650	7,75,642	8,26,365	8,14,033
Forest Surveys (Imperial) . . . . .	56,597	59,110	59,953	60,448	1,07,113	1,19,035	93,944	...	...
Madras . . . . .	30,20,349	31,62,520	36,93,348	45,30,456	51,15,356	47,89,463	46,33,826	50,72,459	48,23,230
Bombay . . . . .	33,53,714	78,72,97	59,13,682	53,05,022	50,23,948	40,14,344	44,01,024	43,82,317	42,07,026
GRAND TOTAL . . . . .	2,11,57,063	2,83,75,505	3,17,63,199	3,64,19,907	4,03,51,878	3,83,12,041	3,58,15,369	3,52,67,533	3,39,63,202

\* Includes pay of Inspector General of Forests, Assistant Inspector General of Forests.  
† Includes figures up to 1910-11 for districts subsequently transferred to Bihar and  
‡ Includes figures up to 1910-11 for Eastern Bengal Districts subsequently transferred  
(a) Includes Federated Shan States.  
(b) Includes Rs. 1,23,687 on account of Chengta Timber Operations.

## MENT XIX—contd.

from 1899-1900 to 1935-36 and the average of 6 quinquennial periods from 1869-70 to 1898-99.

## DITURE.

1905-06.	1906-07.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.	1916-17.	Province.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
83,767	95,472	1,00,204	1,04,183	1,04,332	92,606	94,714	1,04,162	99,296	99,478	1,09,502	1,03,248	Imperial.*
5,93,509	6,83,386	7,13,391	5,83,981	5,91,009	6,43,285	7,06,374	6,60,794	6,40,157	6,70,935	5,93,635	6,19,649	Bengal.†
14,05,182	13,06,651	11,91,013	12,23,436	12,09,308	12,37,038	13,63,673	16,29,264	18,96,014	23,17,740	25,06,307	27,35,915	United Provinces.
12,65,664	11,44,403	11,76,606	8,51,027	6,67,752	7,40,542	7,65,146	7,99,176	9,19,177	8,60,302	9,23,878	9,34,662	Punjab.
39,38,063	36,59,753	35,51,532	37,17,247	36,83,618	38,42,799	41,31,162	41,88,584	42,74,901	46,80,417	46,86,241	49,36,588	Burma.
...	...	...	...	...	...	3,00,910	3,75,891	3,55,648	3,81,371	3,61,550	4,47,972	Bihar and Orissa.
5,93,910	7,07,860	8,00,873	8,91,319	10,12,511	10,87,340	8,41,018	8,08,911	9,10,240	8,98,830	7,55,214	6,76,033	Assam.‡
13,07,153	13,42,898	15,83,407	17,53,307	15,86,852	15,89,533	18,33,379	19,46,735	19,53,129	19,36,569	17,31,336	17,68,775	Central Provinces and Berar.
95,748	1,02,855	1,04,819	99,595	1,07,822	1,07,679	1,21,174	1,61,544	1,78,514	1,75,833	1,76,633	1,60,492	Coorg.
95,258	92,650	68,400	61,413	77,391	73,492	59,436	1,23,173	1,31,023	1,25,539	1,04,795	1,18,070	North-West Frontier Province.
17,131	16,715	18,188	19,916	19,272	19,918	22,343	29,714	23,595	21,733	25,152	26,634	Ajmer.
25,743	26,322	31,253	36,546	26,540	26,387	28,947	23,527	25,310	26,000	27,035	26,929	Baluchistan.
3,35,985	2,95,186	2,20,267	1,60,941	1,94,169	2,26,963	2,61,732	2,55,141	2,74,670	2,18,056	4,30,832	1,23,632	Andamans.
80,669	1,37,486	1,53,033	1,89,191	1,96,174	2,19,183	2,63,411	2,63,415	2,93,338	3,31,091	2,78,318	3,05,493	Forest College and Research Institute.
30,044	30,339	27,060	39,128	41,082	41,140	38,793	35,809	37,749	42,353	48,663	47,407	Forest Surveys (Imperial).
22,26,602	24,60,060	27,60,857	29,17,261	33,39,635	32,25,601	34,14,862	31,50,482	29,35,817	23,60,683	29,27,318	29,42,678	Madras.
21,26,093	19,90,183	19,55,437	20,43,873	20,63,058	20,70,417	26,61,436	26,91,455	25,89,877	24,57,925	26,42,036	25,64,631	Bombay.
1,42,20,521	1,40,62,819	1,45,12,933	1,47,26,034	1,49,20,654	1,52,44,023	1,69,46,566	1,72,07,810	1,75,43,455	1,82,06,450	1,85,92,667	1,87,43,883	GRAND TOTAL.

  

1926-27.	1927-28.	1928-29.	1929-30.	1930-31.	1931-32.	1932-33.	1933-34.	1934-35.	1935-36.	Province.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1,23,858	61,661	59,361	61,498	(b) 1,93,252	59,082	45,019	46,667	41,758	46,520	Imperial.
17,34,761	17,02,453	16,82,191	16,65,180	15,95,129	16,61,044	15,08,613	14,42,163	14,90,019	15,33,316	Bengal.
33,73,499	39,93,303	32,43,716	33,89,710	32,78,623	26,44,164	26,03,979	20,54,580	27,39,972	27,83,651	United Provinces.
27,03,386	29,54,874	24,03,319	29,69,197	28,01,461	21,01,402	22,09,140	21,37,040	21,85,453	21,91,156	Punjab.
(a) 89,40,894	(a) 88,37,858	(a) 84,24,771	(a) 76,08,595	(a) 75,61,238	(a) 60,52,310	(a) 68,61,385	(a) 65,27,464	(a) 60,22,853	(a) 62,73,065	Burma.
10,83,069	6,63,374	8,50,373	9,02,662	7,31,685	7,63,257	6,31,703	6,02,071	6,42,959	7,51,501	Bihar and Orissa.
14,47,506	14,45,767	21,22,366	22,20,302	21,16,589	16,11,293	14,10,217	11,97,019	11,75,243	11,29,342	Assam.
36,43,691	34,09,463	36,49,259	39,75,053	39,60,817	34,53,161	32,72,297	33,33,399	34,32,300	35,39,350	Central Provinces and Berar.
2,84,770	2,50,186	2,65,133	3,11,454	2,07,350	2,23,515	1,99,095	2,06,074	2,11,423	2,11,553	Coorg.
6,40,719	6,91,414	6,34,935	6,40,215	8,13,708	7,53,893	6,18,792	8,03,670	3,00,607	3,63,639	North-West Frontier Province.
79,728	82,884	76,955	81,200	83,821	87,684	75,163	62,432	1,08,510	66,094	Ajmer.
32,422	31,019	36,878	37,651	41,725	34,686	32,869	34,043	36,229	37,329	Baluchistan.
12,20,097	14,50,684	13,28,027	16,47,454	17,27,018	12,31,687	19,10,768	10,06,766	10,30,672	9,67,039	Andamans.
8,96,566	9,35,964	9,41,737	9,31,834	9,09,467	7,85,174	6,02,373	6,03,045	6,82,717	6,82,026	Forest College and Research Institute.
...	...	...	...	...	...	...	...	...	...	Forest Surveys (Imperial).
50,36,844	47,69,594	45,59,609	48,18,627	46,79,321	39,89,637	37,80,150	39,20,310	38,93,301	37,89,403	Madras.
43,59,516	43,11,781	44,92,416	46,78,278	43,51,566	40,66,782	30,23,206	32,56,367	31,16,483	31,09,344	Bombay.
3,59,06,816	3,56,84,054	3,50,61,260	3,63,35,613	3,52,05,803	3,00,74,921	2,87,96,553	2,76,29,885	2,69,68,624	2,73,53,316	GRAND TOTAL.

Office Establishment, and undistributable and petty local items and revenues and charges on Indora and Bangalore. Excludes Home charges to Bengal.

## Surplus of the Forest Department throughout India for the 36 financial years

## (III). SUR.

Province.	Average of 1869-70 to 1873-74	Average of 1874-75 to 1878-79.	Average of 1879-80 to 1883-84	Average of 1884-85 to 1888-89.	Average of 1889-90 to 1893-94.	Average of 1894-95 to 1898-99.	1899-1900.	1900-01.	1901-02.	1902-03.	1903-04.	1904-05.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial* . . . . .	—61,510	—35,385	—55,025	—76,260	—78,978	—78,128	—90,460	—81,115	—76,055	—81,358	—81,890	—70,290
Bengal† . . . . .	53,284	77,748	2,51,431	2,37,037	3,62,284	5,10,712	5,93,700	6,62,593	6,35,106	6,18,233	3,62,015	4,78,883
United Provinces . . . . .	2,03,974	3,81,941	2,95,957	5,45,627	7,42,767	5,96,746	6,72,360	6,02,024	7,06,760	10,11,326	11,99,008	10,05,735
Punjab . . . . .	1,41,903	1,48,410	1,96,096	2,67,578	2,54,043	3,69,286	1,89,310	4,08,499	5,09,223	6,26,313	5,61,382	8,62,083
Burma . . . . .	1,91,451	6,16,896	9,75,814	11,78,894	33,06,271	44,91,900	53,64,610	53,99,727	32,27,481	38,48,700	49,16,131	55,12,832
Bihar and Orissa . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Assam‡ . . . . .	...	12,805	29,427	20,400	1,14,591	1,29,042	2,10,060	2,01,549	1,83,851	2,52,701	2,50,248	3,12,021
Central Provinces and Berar . . . . .	3,42,807	5,46,202	6,68,453	6,73,358	6,78,848	1,97,298	21,670	99,748	3,78,212	4,27,140	7,17,060	6,92,814
Coorg . . . . .	52,807	42,296	40,922	89,117	76,120	51,310	88,190	66,691	87,909	1,01,293	1,31,840	1,09,267
North-West Frontier Province . . . . .	...	...	...	...	...	...	...	...	6,498	47,038	41,230	16,033
Ajmer . . . . .	—6,132	—17,510	—8,722	—5,761	1,172	—2,560	—5,080	—6,136	—9,062	—6,641	2,796	1,656
Baluchistan . . . . .	...	...	—4,038	5,157	—21,451	—18,178	—11,620	—12,298	—9,768	—3,904	3,334	—2,117
Andamans . . . . .	4,728	4,004	29,711	16,525	1,02,889	69,010	1,10,600	1,37,719	62,236	44,333	1,61,260	2,78,365
Forest College and Research Institute . . . . .	...	...	...	—23,349	—43,387	—62,080	—70,340	—67,541	—72,745	—63,056	—56,301	—57,867
Forest Surveys (Imperial). . . . .	—11,911	—63,271	—40,308	—24,271	—23,623	—31,636	—33,560	—33,664	—33,257	—30,951	—33,504	—23,229
Madras . . . . .	1,46,409	11,413	1,85,860	2,32,960	4,20,215	6,01,232	6,48,760	6,24,730	8,33,876	7,78,267	9,06,797	8,43,118
Bombay . . . . .	5,29,627	3,58,074	6,42,526	11,69,503	14,45,104	10,64,602	2,86,770	5,52,048	6,60,040	6,62,715	9,75,602	11,16,954
GRAND TOTAL . . . . .	16,97,631	20,83,593	32,07,634	42,41,192	73,45,662	79,19,616	79,84,030	86,10,453	70,77,327	82,22,209	1,00,49,754	1,10,62,09

  

Province.	1917-18.	1918-19.	1919-20.	1920-21.	1921-22.	1922-23.	1923-24.	1924-25.	1925-26.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial* . . . . .	—38,613	—83,150	—1,08,250	—1,41,871	—3,29,208	—4,06,941	—1,14,938	—1,83,495	—1,18,903
Bengal . . . . .	6,38,257	11,18,209	10,78,930	8,48,013	6,10,837	10,79,977	10,19,843	10,58,058	15,95,452
United Provinces . . . . .	29,11,769	20,38,203	13,16,479	17,36,203	12,41,939	22,14,317	30,05,334	32,37,982	27,30,935
Punjab . . . . .	9,59,728	3,58,374	14,29,758	2,29,309	6,15,102	—14,62,428	14,70,498	11,12,624	14,10,566
Burma . . . . .	68,74,320	63,36,870	98,97,062	1,16,68,046	1,30,33,693	89,71,803	91,90,210	1,00,49,511	1,36,58,575
Bihar and Orissa . . . . .	3,62,000	5,13,914	3,10,658	2,21,454	—94,292	1,04,873	2,78,423	2,79,671	3,62,963
Assam . . . . .	6,23,329	8,01,757	6,59,873	5,65,343	3,05,516	5,09,219	8,14,447	11,47,903	14,71,157
Central Provinces and Berar . . . . .	15,94,369	14,72,874	21,70,193	16,60,925	14,17,872	16,72,562	20,63,821	20,60,769	16,41,680
Coorg . . . . .	2,68,722	2,52,301	4,40,481	—39,407	1,03,086	3,56,646	1,35,349	3,00,279	2,83,123
North-West Frontier Province . . . . .	1,83,836	1,78,965	1,61,088	—2,34,418	—1,74,531	1,15,276	74,765	81,054	1,96,886
Ajmer . . . . .	1,229	8,772	—12,368	10,695	—508	4,138	5,968	16,937	17,598
Baluchistan . . . . .	—12,065	—3,679	—7,377	—6,217	—36,046	—21,529	—9,037	—9,885	—7,737
Andamans . . . . .	—2,65,902	5,71,557	—1,70,696	—7,03,556	—7,80,929	—2,17,157	—2,84,882	—4,23,093	—2,41,034
Forest College and Research Institute . . . . .	—2,61,394	—2,88,905	—3,10,195	—4,44,636	—7,03,707	—5,54,823	—6,08,303	—7,23,766	—7,08,336
Forest Surveys (Imperial) . . . . .	—56,597	—69,110	—59,953	—90,448	—1,07,113	—1,19,935	—95,944	...	...
Madras . . . . .	24,38,140	16,08,940	25,10,801	8,50,760	—2,46,185	4,83,493	7,81,731	4,97,223	3,47,281
Bombay . . . . .	29,53,308	26,21,834	25,75,756	15,93,563	24,69,617	30,23,040	27,48,580	29,25,647	33,20,412
GRAND TOTAL . . . . .	1,98,12,191	1,79,42,726	2,19,12,510	1,77,23,588	1,74,64,193	1,59,04,031	2,04,74,950	2,14,76,799	2,59,07,623

\* Includes pay of Inspector General of Forests, Assistant Inspector General of Forests.  
† Includes figures up to 1910-11 for districts subsequently transferred to Bihar and  
‡ Includes figures up to 1910-11 for Eastern Bengal districts subsequently transferred  
(a) Includes federated Shan States.  
(b) Includes Rs. 1,25,657 on account of Chengtu Timber Operations.

## MENT XIX—concl'd.

from 1899-1900 to 1935-36 and the average of 6 quinquennial periods from 1869-70 to 1898-99.

PLUS.

1905-06.	1906-07.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.	1916-17.	Province.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
—70,512	—95,472	—92,538	—95,091	—93,700	—88,944	—84,031	—91,325	—87,825	—87,431	—86,015	—78,702	Imperial.*
5,25,033	4,32,473	4,84,256	6,00,861	4,89,511	5,21,150	4,16,068	19,39,807	9,75,951	6,83,561	5,51,075	7,19,130	Bengal.†
10,28,246	11,96,013	12,15,731	9,52,970	10,91,586	11,40,501	16,52,487	19,14,699	18,16,473	8,17,195	11,72,521	23,05,017	United Provinces.
5,17,989	4,60,881	2,80,753	4,37,165	3,61,881	4,77,416	5,14,931	4,39,837	4,35,766	5,48,703	8,03,405	7,53,189	Punjab.
63,01,806	61,52,766	51,12,457	54,71,785	56,74,459	62,27,318	58,36,432	67,83,809	71,50,529	50,27,217	48,12,076	71,42,913	Burma.
...	...	...	...	...	...	1,06,207	63,061	1,36,087	1,65,408	1,56,177	81,109	Bihar and Orissa.
5,12,186	6,12,732	6,30,074	5,55,019	5,22,191	8,03,295	3,05,807	3,33,180	1,67,729	—65,462	2,09,638	4,72,588	Assam.‡
11,41,978	10,58,281	7,06,721	3,24,853	4,91,188	5,24,693	7,11,475	12,25,030	12,33,324	13,35,960	15,43,926	16,02,603	Central Provinces and Berar.
1,49,671	1,83,051	1,69,937	1,21,785	1,05,807	1,68,376	1,73,906	1,20,108	1,50,713	23,401	2,72,522	3,26,823	Coorg.
33,271	80,561	1,50,090	41,369	95,911	1,32,850	68,735	1,15,010	1,35,718	1,12,420	82,020	1,22,915	North-West Frontier Province.
—2,129	1,620	11,676	7,699	4,718	13,928	4,018	6,882	10,302	9,437	—1,707	—5,362	Ajmer.
—4,262	—5,127	—6,429	—13,261	—7,820	—2,175	—8,890	—8,368	—5,323	—6,912	—6,362	—8,632	Baluchistan.
2,46,526	3,11,891	62,555	21,077	65,918	1,69,810	2,60,428	1,94,781	1,71,135	81,103	3,952	2,21,059	Andamans.
—77,589	—1,32,907	—1,51,901	—1,78,511	—1,91,205	—2,15,103	—2,57,591	—2,60,834	—2,92,532	—3,22,471	—2,71,523	—2,97,299	Forest College and Research Institute.
—30,044	—30,889	—27,060	—39,123	—41,062	—41,140	—38,798	—35,809	—37,745	—12,353	—48,663	—47,167	Forest Surveys (Imperial).
7,01,002	8,10,009	11,12,973	9,73,655	8,85,716	6,51,010	7,54,039	9,61,991	12,64,503	10,80,852	11,70,520	17,53,448	Madras.
13,58,900	14,32,298	16,90,750	15,43,483	16,94,568	16,47,807	16,66,138	23,00,061	25,13,279	21,91,317	20,59,225	29,54,196	Bombay.
1,21,16,072	1,24,27,687	1,13,50,040	1,07,30,765	1,11,05,149	1,21,61,431	1,21,10,793	1,50,01,999	1,57,58,090	1,15,03,331	1,25,23,760	1,81,18,047	GRAND TOTAL.

  

1926-27.	1927-28.	1928-29.	1929-30.	1930-31.	1931-32.	1932-33.	1933-34.	1934-35.	1935-36.	Province.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
—1,23,858	—61,661	—59,361	—61,493	(b) —1,03,253	—59,082	—45,019	—46,667	—41,758	—46,820	Imperial.
13,89,080	16,47,027	14,86,165	13,86,898	7,16,920	33,435	3,104	69,878	2,92,523	4,57,090	Bengal.
21,07,804	32,07,860	29,36,675	27,90,928	16,97,495	18,81,769	10,91,605	18,62,331	21,62,339	20,71,631	United Provinces.
12,01,315	2,30,343	10,31,706	1,68,574	—1,16,566	1,89,807	—2,57,140	—1,59,764	—3,00,166	—2,23,511	Punjab.
(a) 1,46,53,176	(a) 1,35,69,810	(a) 96,75,372	(a) 1,25,67,609	(a) 81,07,612	(a) 47,43,709	(a) 23,78,474	(a) 23,12,090	(a) 62,63,530	(a) 81,68,856	Burma.
—1,39,817	2,75,886	2,46,788	36,613	76,712	—1,35,244	—12,940	16,752	1,68,435	—19,152	Bihar and Orissa.
16,85,967	21,07,693	16,46,507	12,02,706	1,46,498	3,16,870	2,06,168	2,60,170	2,57,506	25	Assam.
16,72,695	15,78,692	17,97,057	20,21,855	11,51,077	9,93,917	10,17,871	10,62,612	13,59,521	13,99,051	Central Provinces and Berar.
1,73,375	2,43,186	2,60,503	2,60,577	11,723	2,67,306	1,38,225	2,26,270	1,42,995	1,15,063	Coorg.
1,50,447	65,286	—5,558	24,159	—9,806	—22,613	1,20,918	36,590	—26,126	—86,503	North-West Frontier Province.
—12,791	—6,330	11,569	12,603	11,452	—97	15,272	25,526	20,893	20,099	Ajmer.
—4,480	—4,152	—13,453	—8,851	—12,448	—6,710	—6,754	—12,608	...	—6,778	Baluchistan.
—49,234	—33,622	1,71,779	3,59,359	2,10,578	2,19,790	3,11,366	3,04,308	70,477	—5,07,536	Andamans.
—6,22,541	—6,19,197	—8,95,786	—8,27,968	—8,78,862	—7,01,082	—5,43,515	—5,03,890	—5,78,715	—5,59,956	Forest College and Research Institute.
...	...	...	...	...	...	...	...	...	...	Forest Surveys (Imperial).
5,86,856	5,74,887	15,95,270	16,46,198	5,89,766	2,61,937	9,40,010	22,726	6,15,198	5,00,206	Indians.
33,90,901	20,82,813	23,50,690	32,99,696	8,72,167	16,07,065	23,47,607	21,43,723	21,18,812	27,80,612	Bombay.
2,63,58,415	2,56,21,482	2,27,47,674	2,49,86,848	1,20,81,056	95,32,853	86,14,468	74,90,853	1,28,32,130	1,56,01,028	GRAND TOTAL.

Office Establishment, and undistributable and petty local items and revenues and charges on Indore and Bangalore. Excludes Home charges, Orissa, to Bengal.

## STATEMENT No. XX.

Forest Area by ownership (in square miles).

Province.	Type of Forests.	THE STATE.			Corporate Bodies.	Private individuals.	Total.	REMARKS.
		Dedicated to timber production.	Other forest.	Total.				
1	2	3	4	5	6	7	8	9
Bengal . . . . .	Merchantable . . . . .	7,185	30	7,215	...	1,633	8,848	
	Unprofitable or inaccessible . . . . .	21	3,445	3,466	...	...	3,466	
United Provinces . . . . .	Merchantable . . . . .	3,491	700	4,191	21	1,200	5,412	
	Unprofitable or inaccessible . . . . .	...	10,084	10,084	...	1,876	11,960	
Punjab . . . . .	Merchantable . . . . .	825	238	1,063	132	...	1,190	
	Unprofitable or inaccessible . . . . .	1,354	2,772	4,126	666	...	4,792	
Burma . . . . .	Merchantable . . . . .	22,162	53,590	75,751	...	...	75,751	
	Unprofitable or inaccessible . . . . .	6,463	40,970	47,433	...	...	47,433	
Federated Shan States . . . . .	Merchantable . . . . .	2,155	6,072	8,227	...	...	8,227	
	Unprofitable or inaccessible . . . . .	255	34,369	34,644	...	...	34,644	
Bihar and Orissa . . . . .	Merchantable . . . . .	902	2,910	3,812	...	7,472	11,284	
	Unprofitable or inaccessible . . . . .	...	679	679	...	...	679	
Assam . . . . .	Merchantable . . . . .	...	...	...	...	...	...	} Figures not available.
	Unprofitable or inaccessible . . . . .	...	...	...	...	...	...	
Central Provinces . . . . .	Merchantable . . . . .	12,403	(a) 5,784	18,187	...	16,185	34,372	
	Unprofitable or inaccessible . . . . .	2,010	(b) 2,824	4,834	...	9,285	14,149	
Coorg . . . . .	Merchantable . . . . .	372	188	560	...	202	762	
	Unprofitable or inaccessible . . . . .	123	138	261	...	148	409	
North-West Frontier Province . . . . .	Merchantable . . . . .	146	18	164	35	...	199	
	Unprofitable or inaccessible . . . . .	...	130	130	...	...	130	
Ajmer . . . . .	Merchantable . . . . .	100	...	100	...	...	100	
	Unprofitable or inaccessible . . . . .	42	...	42	...	...	42	
Baluchistan . . . . .	Merchantable . . . . .	...	...	...	...	...	...	
	Unprofitable or inaccessible . . . . .	...	...	...	...	...	...	
Andamans . . . . .	Merchantable . . . . .	2,055	...	2,055	...	...	2,055	
	Unprofitable or inaccessible . . . . .	130	...	130	...	...	130	
Madras . . . . .	Merchantable . . . . .	4,201	6,890	11,091	...	5,482	16,573	
	Unprofitable or inaccessible . . . . .	2,333	5,588	7,926	...	14,869	22,315	
Bombay . . . . .	Merchantable . . . . .	7,642	1,123	8,765	...	165	8,930	
	Unprofitable or inaccessible . . . . .	...	5,429	5,429	...	...	5,429	
TOTAL . . . . .	Merchantable . . . . .	68,629	77,517	1,41,176	188	32,339	1,73,703	
	Unprofitable or inaccessible . . . . .	12,771	1,06,718	1,19,219	666	25,695	1,45,583	
GRAND TOTAL . . . . .		75,400	1,83,995	2,60,395	854	58,037	3,19,286	
Percentage of total Forest Area . . . . .		28.7	69.2	90.9	0.3	21.8	...	

(a) Includes 2,436 sq. miles Ryotwari Forests.

(b) " 1,167 " " " " "

# APPENDIX.

DIAGRAM SHOWING ANNUAL FOREST REVENUE, EXPENDITURE & SURPLUS  
for the 10 years 1926-27 to 1935-36.

